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JAN 27 1948 &
U. S. Department of Agriculture

Wayside



Gardens



ROOT STRENGTH

Menter Cho Gen Head, Lil, N.Y.



A Letter to Our 1947 Customers

The very nature of our business is such that we have always felt very close to our customers. A good part of the compensation for our efforts is the knowledge that people all over the country are enjoying more beautiful gardens because of the work we do here.

In fact, that's the reason for this letter—and we want you to look on this as a very personal letter, just as though it had your name and address on it.

The Spring of 1947 was the wettest in the history of this region, almost double the normal rain fell in March, April and May. Similar conditions existed in other parts of the country. As a result, thousands of customers delayed their orders, forcing us to compress into a few weeks, digging, packing and shipping that should have been spread over several months. Accordingly, we have had a few reports of items not being received in good condition—not many of them, but enough to suggest this special message to you.

In cases of bad arrival, we were glad to be advised—but we are rather concerned about cases that might **not** have been reported. When advised, we arranged to send replacements, in keeping with our guarantee. But it is disturbing to think that there may be some of you who were not pleasad with the condition of your shipment last spring, yet felt it was not worth the trouble to write and tell us about it.

And so we are going to make it easy for you. If some of the items you ordered last spring were not received in first class condition, simply add them to this year's order and mark them as Free Replacements.

> Please use the order blank promptly, as it enables us to prepare your order more efficiently, ready for shipment when the proper planting time arrives.

> > Very truly yours,

Mullemans.
Presider

Guaranteed Superior Quality

Wayside Gardens

MENTOR, OHIO

Guaranteed Superior Quality

When we say that all plants and flowers coming from WAYSIDE GARDENS are of Guaranteed Superior Quality, we mean just that. We stand back of those words. We stand back of all nursery products that you buy from us.

Each and everything grown here at WAY-SIDE must first meet with our own high and exacting standards of perfection. We are far more difficult to please than are our customers, for our products are viewed with eyes of expert horticulturists and must first please US before they are offered to YOU The experimenting is OURS—not YOURS. Each plant and flower must be the last word in floral strength and beauty before it can find its way into the pages of this catalog—it is given a last-minute inspection and examination before being shipped to you.

Thus the words GUARANTEED SUPERIOR QUALITY constitute no mere catch-phrase but are used in the strictest literal sense of their meaning. In order to make such a statement any company must need be very positive of the quality of their products.

In the final analysis, the priceless ingredients of any company is found not in the buildings or land they may own, but in the prestige, character and reputation of the company. Only in their dealings with their customers over a period of years does any company become truly great.

Our customers are probably the most discriminating group of buyers of nursery products to be found anywhere. They DEMAND the best! They INSIST UPON the best!! and from WAYSIDE GARDENS they GET the best!!!



Beautiful Kodachrome Slides for Garden Clubs

NEW DAFFODILS

The Daffodil has undergone many changes. Startling forms and colors are awakening new interest! Seventy-five beautiful kodachrome slides of new Daffodils give you a vivid picture of the wonderful progress made in the past few years. Rental cost \$5.00 including type-written lectures.

NEW TULIPS

Sixty-six true color kodachromes of new Tulips give you an opportunity to feast your eyes as well as study the best. The colors in these new varieties are magnificent, the flowers much larger. Rental cost \$5.00 including type-written lecture.

With either set of slides we include a projector and an authoritative lecture containing much of interest as to the history and culture of both the Daffodil and Tulip.

HARDY PLANTS

A choice collection of kodachrome slides taken at Wayside Gardens. They portray in true colors a magnificent collection of hardy flowers for your garden. Rental cost \$10.00 including type-written lecture.

Concerning Cultural Instructions!

The U. S. A. is a large country with widely varying climatic conditions.

Within the states and counties the composition of the soil varies even more widely.

The cultural instructions given in this catalog are a guide in the right direction. Our advice on winter protection as well as summer care of plants should always be adjusted to meet extreme local conditions.

Gardening practices in Augusta, Georgia, could hardly be the same as those in Augusta, Maine. Mentor, Ohio-Glen Head, Long Island

J. J. Grullemans, President

TO SERVE YOU BETTER!

(Note our new address to which your orders should be sent.)

This is to announce that we have recently purchased the beautiful and well-known Bulb Test Gardens and buildings at Brookville, (Long Island) New York, whose Post Office address is Glen Head, (Long Island) New York.

WE ARE ASKING ALL OF OUR EASTERN CUSTOMERS TO PLEASE SEND ALL OF THEIR ORDERS TO THE WAYSIDE GARDENS CO., GLEN HEAD, (L.I.) N.Y., AS WELL AS ALL MAIL AND CORRESPONDENCE.

This means that your letters and orders will receive more prompt attention and efficient handling as our establishment at Mentor, Ohio was becoming quite crowded due to the steady growth our business has experienced in recent years.

Our new nursery plant on Long Island is without doubt the very finest and most scientific one of its kind in the country. Bulbs are kept in the most perfect condition possible in the air-cooled storage and curing rooms while awaiting shipment to our customers.

The buildings are patterned after an old Dutch farmhouse, with stable attached to the main dwelling. Constructed of brick, the tile roofs which cover them present a most pleasing picture to the appreciative eye. The offices are airy and spacious. The reception room consists of antique Dutch furnishings with lovely illustrations of horticultural plates adorning the walls in strict harmony with the general scheme.

It may have been your good fortune to have been one of the thousands of people who weekly visited the Testing and Show Gardens when the Tulips, Lilacs and Dogwoods were in bloom. Many people declare that there is nothing like it in the entire country.

We wish to extend to you a cordial invitation to visit this new Eastern Division, particularly at Tulip time in the spring and enjoy with us the experience of comparing and checking the merits of the hundreds of varieties of bulbs and plants, planted there for the express benefit and help of our customers.

In the meantime, please be sure to send ALL mail and orders to THE WAYSIDE GARDENS CO., GLEN HEAD, (L. I.) New York.

Yours very truly,

THE WAYSIDE GARDENS CO.



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TO BETTER UNI MVHEE OT

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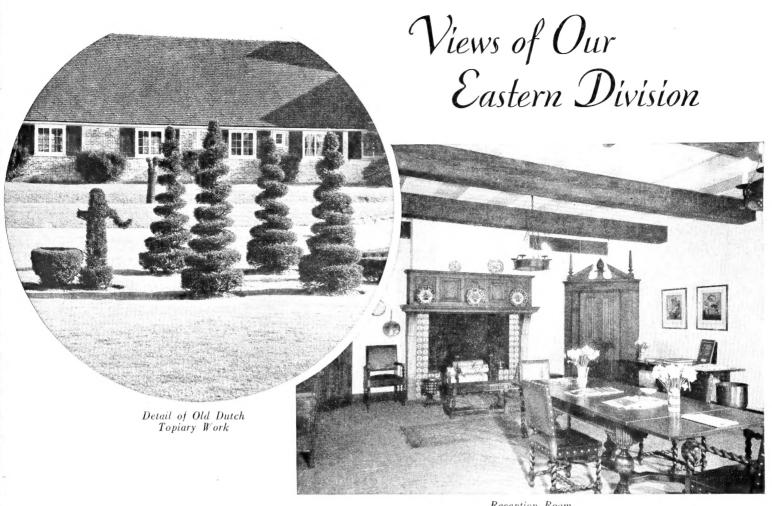
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White Maine

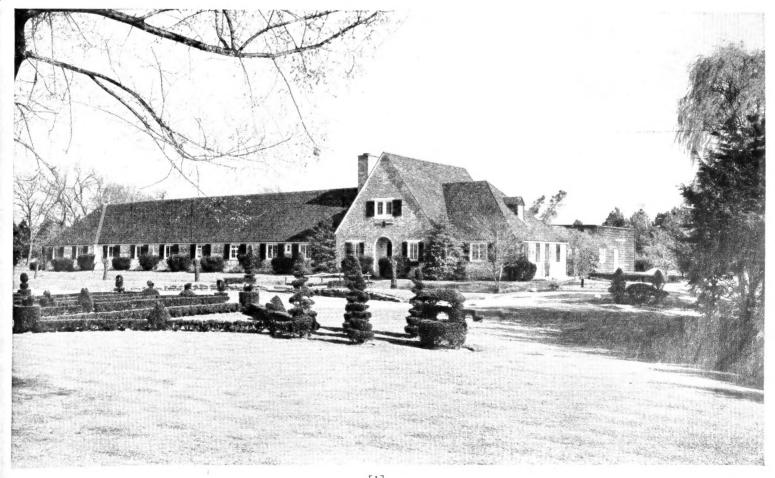
Yours very truly,

THE WAYSIDE GARDENS CO.



Reception Room

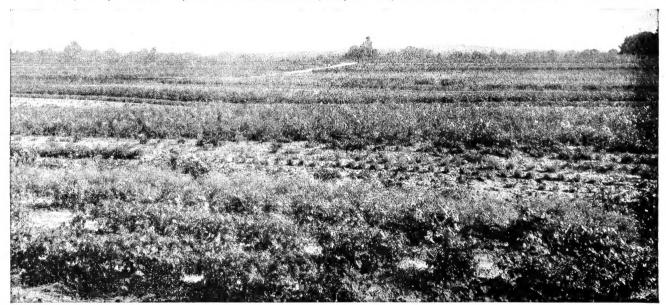
The Wayside Gardens Co. Bulb Warehouse and Office at Glen Head, Long Island, N. Y.



Hardy Plants Growing In Our Nursery At Mentor, Ohio



10 Acres of Hardy Phlox at Wayside Gardens-Cleanliness, Ample Room, Constant Care and Cultivation Make Finest Plants



Pedigreed Root-Strength Plants in the Making



A Planting of Stokesia, Blue Moon, in Our Fields





Wayside's Proven Varieties

Excitingly Different

Should your interest in your garden show signs of waning, the best way to revive it is to plant some of WAY-SIDE'S Proven Varieties.

Immediately your enthusiasm will be renewed and your interest quickened and enhanced, recapturing the old thrills you once knew. These attractive strangers stand out among old acquaintances of your garden, bringing into your life the thrill of the unknown and the joy of the unexpected.

These New Varieties are unlike any you have probably

ever seen before. They are new and delightfully different and your surprise will be great when they burst forth in gorgeous bloom. In addition to the pleasant element of surprise, these exquisite new varieties reflect much credit upon the good taste and judgment of the possessor, at the same time increasing your knowledge of things floral.

Many of our New Varieties are exclusive and are to be

Many of our New Varieties are **exclusive** and are to be found only in WAYSIDE gardens . . . All are uncommonly beautiful and represent the best in Hardy Plants, Roses, Flowering Shrubs and Flowering Bulbs.

Include Some in Your Order Today

New Hardy Plants

ANTHEMIS GOLDEN DAWN (Page 32)

A splendid addition to the perennial border plants for gardens everywhere! Bold upright stems with absolutely fully double flowers. The color is clear, golden yellow, unaffected by sun; the solid flowers withstand the most impossible weather without damage. The stiff stems are long and excellent for cutting. Flowers are long lasting and the plant blooms throughout the entire summer. It will grow in any kind of soil providing it is reasonably well drained, be it Alaska or Alabama. It is hardy as an Oak. What more could be asked.

THE NEW ASTER PACIFIC HORIZON (Pg. 17)

Delicate blue flowers in great numbers completely cover this dwarf Aster. Pacific Horizon was discovered on the west coast by Professor Breithaupt. We have tested it for several years and find it a fine addition because it is low growing and early flowering, blooming from early September until late October. Never higher than 12 inches. Mixes well with the so-called Cushion Mums.

And don't overlook the magnificent perpetual blooming Aster Frikarti; flowers from July until frost.

DIANTHUS, Old Spice (Page 35)

A choice Hybrid, possessing, it seems, all the good qualities you can ask for in a plant. First, it is as hardy as an Oak. Second, habit of growth is neat, cushion-like and compact. Stems are about 12 inches tall. Third, it flowers prolifically over a long period, 20 or more flowers on a single plant. Fourth, color of the beautifully moulded flowers is rich salmon-pink like that of the popular greenhouse Carnation, Laddie. Fifth, the calyx does not split as is the case with the old-fashioned Clove Pinks. All the flowers are perfectly formed. Sixth, the flowers, when cut, last a long time. Mr. F. F. Rockwell, horticultural writer of note, says: "I think it is a knockout. The color is remarkable. It is one of the finest new border flowers in a decade."

NEW CHRYSANTHEMUM,

White Cactus (Page 25)

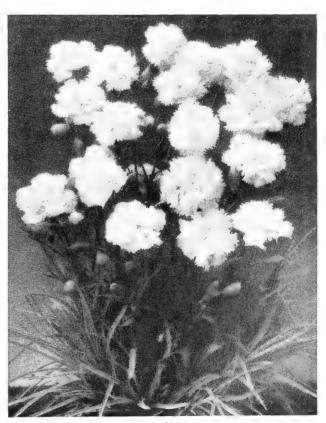
The pure white-pointed petals form a fully double flower shaped like a Cactus Dahlia; individual blooms range from 4 to 6 inches in diameter. They are produced in open clusters which permits the showing of their fine details. Plants are vigorous, somewhat bushy in habit and grow approximately 30 to 36 inches high. Mum "White Cactus" is as hardy as any Mum and is the result from similar crosses which produced the famous variety, Mme. Chiang Kai-shek.

There are also Generalissimo, Apricot Cactus, Empress, Yellow Emperor, Golden Glorymum which should have your careful attention.

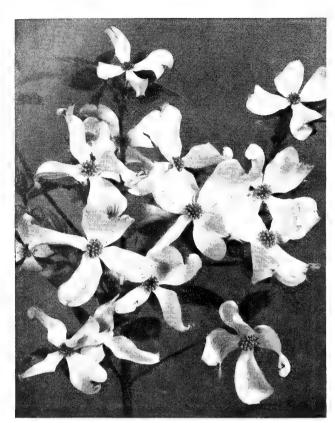
CHRYSANTHEMUM, Mme. Chiang Kai-shek

(Page 24) Not New but Still Tops!

Beautifully formed flowers, fully double, composed of stiff petals able to withstand any and all bad weather. The petals are perfectly arranged, creating a formal effect, so nice one would think the flowers were grown in a greenhouse. The color is a blending of chrome-yellow, cadmium-yellow, and soft tinted old gold which under bright sun or artificial light shows a delicate undertone of rose. Most difficult to describe. However, we consider it the finest Chrysanthemum in our collection, if not the finest in the country. A magnificent plant which portrays autumn in all its glory and riot of color better than any other flower we have. In full flower in September, often showing blooms in late August and flowering continues until the end of the Mum season.



Dianthus, Old Spice



New Dogwood, White Cloud

TRITOMA CORAL SEA (Page 66)

The color of its many flowers is a superbly fine shade of pastel coral-red, overlaid with deep rose. A color not observed in many cultivated flowers. It has a richness and a refinement of which you will be instantly conscious. The plants are not overly bold, but form graceful clumps which in June and July produce from 15 to 30 medium sized flower spikes which are of uniform height, about 30 inches. They are graceful and particularly fine for cutting.

New Bulbs

AMARCRINUM

The Amarcrinum, a cross between Amaryllis Belladonna and Crinum Moorei, has the appearance of a mammoth Amaryllis, but its color is an even frosty pink. trusses of flowers are borne on 3-foot stems. This American creation won the coveted Cory Cup of the Royal Horticultural Society of Great Britain.

THE NEW BEGONIA MULTIFLORA (Page 121)

Here we have a most interesting European development in Tuberous Begonias. This strain has been bred to produce hundreds of medium sized flowers per plant, instead of a limited number of the giant flowers. Beds and borders planted with the Multiflora Begonias are more colorful and brilliant because of the greater masses of blooms which are carried well above the foliage. They also are able to with-stand heat and direct sunlight better than the other types but of course their big value is their ability to give lots of color in shade.

NEW GIANT FLOWERED GLADIOLI

from Holland (Pages 106; 107)

These are the Picardy Hybrids. They have blooms of immense size; some varieties grow spikes 6 feet tall. Colors are magnificent, clear and iridescent. Only two are illustrated in color, see pages 106, 107. Other kinds are of the same size and type. By far the finest Gladioli in existence.

New Shrubs and Vines THE MAGNIFICENT NEW LILAC

"Clarke's Giant"

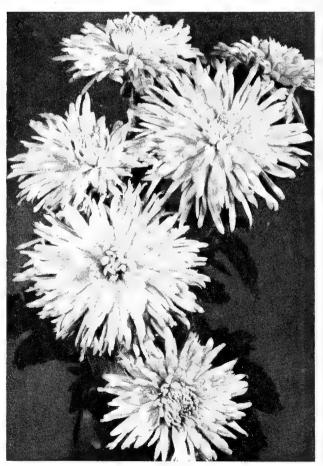
When we say the "biggest and best" Lilac in existence, we mean just that! It is immense in every respect. Its leaves are bigger, it grows better, its flower trusses are larger, the individual flowers are of greater size than in any other variety we know about. Last but not least, as a cut flower it is longer lasting than any other kind we have ever tried.

In our opinion the most outstanding features of Clarke's Giant Lilac are the great size of the individual flowers, $1\frac{1}{4}$ to $1\frac{1}{2}$ inches across, the truly huge size of the flower clusters together with their unusual 4-sided pyramidal form. It is safe to say they attain a length of 12 inches or better and are about 7 to 8 inches wide at the base of the cluster.

Please turn to page 183 where it is illustrated and let the picture tell the rest of the story. Other fine Hybrid Lilacs originated by Clarke and exclusive with Wayside are Alice Eastwood, Blue Hyacinth, Kate Sessions and Missions.

NEW DOGWOOD, White Cloud (Page 165)

From thousands of seedlings of white Dogwoods, we selected several years ago an outstanding variation. This distinctive tree was replanted and grown by itself for further observation until we were satisfied we had something extra fine in white Dogwoods. It is outstanding, in particular, for the immense amount of flowers it produces as well as the rapidity with which it starts flowering so freely. At opening the flowers give a creamy yellow effect which, after a few days, changes over to white. When in bloom the tree is literally a white cloud; the foliage is almost not to be seen. Instead of just planting ordinary seedling trees, try this new variety. It will reward you with greater masses of blooms for all your life.



Chrysanthemum, Apricot Cactus (See page 24)

GOLDEN TRUMPET VINE (Page 146)

This rare Trumpet Vine with golden yellow flowers is one of the choicest and rarest of climbers. Its growth, habit and flowering are the same as of the scarlet Trumpet Vine. No insects bother it; in hot, dry weather it thrives. You'll be proud to have this fine climber on a fence or wall.

THE NEW NORWAY MAPLE,

"Crimson King"

About ten years ago a fascinating (purple or crimson) leaved Norway Maple tree was sent to America from Europe. It created the same sensation over here as it did in Europe. Several specimens were propagated and planted along the East Coast as well as on the Pacific Coast for observation. The results have been most gratifying. It proved perfectly, hardy and happy where Maple trees grew and it retained its magnificent leaf color throughout the entire summer. The effect is not unlike that of the Copper Beech, but in addition the tips of the branches and the young foliage are of a lighter shade and glisten brilliantly in the sun. One would think the tree was in bloom. Here truly is a rare thing; a superb plant for lawn, small or large; street tree or a specimen for contrast among other trees. Illustrated on page 168.

A New Fruit

"HOWARD'S MIRACLE" (Page 7)
A New Plum—a New Fruit.

New Roses

NOCTURNE (Page 8)

This new red Rose has one of the longest, most perfect, streamlined buds displayed by any Rose in its color. The color is a bright cardinal-red with dark deep intriguing shadings of Chrysanthemum-crimson. The large petals have good substance, are richly textured and there are plenty of them so that the flower lasts a long time.

TAFFETA (Page 84)

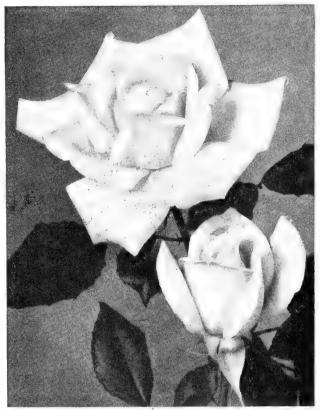
It is difficult to name one color or color combination which will be typical of this beautiful new Rose because it is so changeable, displaying dozens of lovely color combinations throughout the season. At various times it may be described as rose-pink, salmon, or apricot, but the predominant color is usually a rich carmine-rose in the bud, changing to Begonia-rose in the open flower. The reverse of the petals always displays considerable yellow. Along with the lovely changeable coloring goes a perfect slender bud form and frilled, delicately veined petals.

SAN FERNANDO (Page 87)

The introduction of this grand Rose is an important milestone in the production of better red Roses. Competent judges who have seen it in bloom rank it high among the best of its color. The bright vermilion buds are long and pointed, opening into fully double flowers of vermilion-scarlet. In addition to the elegant form and brilliant color, San Fernando has another outstanding quality—intense and lasting fragrance.

PEACE (Page 89)

This Rose is almost unbelievable. One marvel of it is the dawnlike range of colors through which it passes, from opening yellow buds, with edges picoteed cerise, to the glorious 5-inch alabaster blooms, each petal edged with pink that seems to deepen as the flower slowly opens. The shades of color vary, too, from flower to flower and through the changing seasons. Though the bloom is unusually large, long lasting and constantly fresh looking, its effect is always delicate and lovely. The plant is as superior as the bloom, and in the same large-scale way. The flowers are borne singly on heavy stems so strong and straight. This is a rare discovery and only takes place once in the career of an originator.



Rose, Edith Willkie

Four Famous Hill Originations, Exclusive Wayside Introductions

BUTTERSCOTCH (Page 82)

Nothing like the color of Butterscotch has so far been seen in Roses and very few Roses have as beautifully shaped flowers. The length and grace of the flower petals of this new variety are outstanding. The outside of the handsome petals is a soft, pale orange-yellow; the inside lemon-chrome at the base, changing to pale yellow-orange, penciled very lightly with orange-buff. The general color effect is a soft pastel capucine-buff.

EDITH WILLKIE (Page 83)

The flower bud is high and pointed, colored deep jasperred. As the petals unfurl they show an inside surface of livid shrimp-pink and outside Venetian pink with lemon-yellow base. Throughout these charming tints one is aware of a decided old rose and coral-red. The petals are beautifully shaped and pointed; the fragrance is delightful. This gorgeous Rose was created by the famous Hill Greenhouses, Rose growers in Richmond, Indiana, and named for the wife of a great American.

HILL'S HILLBILLY (Page 93)

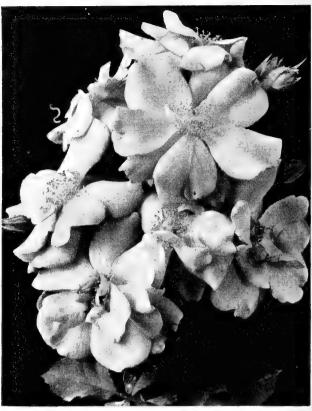
All the charm and grace of the wild Rose is reflected in this lovely, single pink Floribunda or Polyantha Hybrid of Hill's. Stiff flower stems carry big open heads of medium-sized blooms. Petals are thick and stiff, gracefully rolled outward, forming beautiful pink satiny cups. One stem with its head of flowers makes a bouquet in itself and needs no further arrangement. Flowers last a week or more when cut. The plant continues blooming from June until frost. You'll love Hill's Hillbilly.

HILL TOP (Page 84)

Hill Top is one of the latest introductions of Hill's, one of their best. The handsomely moulded flowers have loosely outward rolled petals quite pointed, creating the effect so sought in Roses. The color at opening is a deep capucine-buff and remains that shade in the center of the flower while the outer edges of the flower petals turn a pale pinkish buff. Hill Top is a very free blooming variety and a clean, strong grower. As you know, it is one of the favorite cut flower Roses and soon will be a garden favorite. Exclusive with Wayside Gardens.







Glorious

Seven New Howard & Smith Originations, Exclusive Wayside Introductions

BRIGHT EYES (Page 92)

A fine new creamy yellow Floribunda. There will be hundreds of Roses smiling at you when the clustered yellow buds of Bright Eyes open in a profusion of continuous bloom. As the conary-yellow buds expand, the color alters in the opening flowers, changing to a shimmering, silvery yellow near the outer margins of the petals. At times the silvery tips are tinted in a most artistic manner with soft pastels of pink and rose.

CRIMSON ROSETTE (Page 92)

The crimson clusters of brilliant red Roses, acting as a hood or cloak, cover the dark green, heavily foliaged bushes in a continuous display of velvety red. The medium sized buds expanding slowly, finally culminate into open flowers of vivid crimson. Every flower in the spray, when fully expanded, is an exquisitely formed red rosette. Great vigor is manifested in the spreading clusters of crimson, the clusters lasting for days and days.

PINK ROSETTE (Page 93)

Pink Rosette definitely links together the glamour and beauty of the present with the style and charm of the past. The open sprays bear many pure peach-pink buds. There is about the Rose that indefinable quality that connects Pink Rosette with the quaint style, primness and beauty of Colonial charm.

ROSY MORN (Page 97)

This dainty new Rose produces flowers in quantities that are truly prodigious. Many stalks break from the base of the rugged plants, each stalk providing numerous sprays. Each stem of the spray is tipped with a dainty peach-pink bud, a little larger than the well-known Sweetheart or Cecile Brunner. The deep peach-pink changes to salmon in the opening flowers and at the height of the season the entire plant is a bank of soft pink and salmon.

GLORIOUS (Page 91)

The bushes of "Glorious" are well branched, producing strong canes that divide into many open sprays bearing informal clusters of deep vermilion buds, expanding into semi-double flowers of Tyrian rose. The flowers completely cover the plants. Taking the liberty to choose from the entire Rose family, it would be impossible to surpass the new Rose "Glorious" for the purpose of bordering drives or walks, for mass planting or grouping, in fact, for any situation where a wealth of color is desired.

MING TOY (Page 96)

Beauty of detail brings forth all the fine qualities and loveliness centered in the new Polyantha Rose, "Ming Toy." The dainty petals are so precisely placed in Ming Toy that the high centered, brilliant rose-red flowers may be fairly compared with a miniature Camellia in form. The rugged plants abound with health, which accounts for the tremendous energy displayed in the constant production of Roses. This energy is manifested in the cut sprays as well as the plants, the flowers lasting from 5 to 6 days or more. Ming Toy is particularly beautiful in the autumn; it blooms endlessly.

WHITE WINGS (Page 95)

The flowers of White Wings are perfectly formed. The silvery white petals show to good advantage above the laurel-green foliage. The individual 5-petaled Roses are borne in pyramidal sprays. Each separate flower is artistically placed in the spray, the flowers standing out in bold relief bright and clear. In the center of the disk formed by the perfect circle of petals is embedded a lovely cluster of amethyst stamens tipped with anthers of gold. The finest single white Rose, equalling in every respect the beauty of its counterpart in pink, the well-known Dainty Bess.



THE NEW PLUM "Howard's Miracle" (Patented)

THE MOST SENSATIONAL FRUIT OF A DECADE

THE INTRODUCTION of the "Miracle Plum" marks an epoch in the advance of fine fruits for the table. The tantalizing and delicious flovor, the great size, firm amber flesh, combined with a delightful color, place the "Miracle Plum" in a class by itself. Invariably, after tasting the "Miracle Plum," comes the exclamation: "This fruit is truly a miracle. It is something out of

clamation: 'this world."

Here are some facts about the "Miracle Plum": Extraordinarily large size fruit, average diameter $2\frac{1}{2}$ to $2\frac{3}{4}$ inches. An astounding surprise to the palate, flavor not unlike Nectarine, Peach and Plum mixed; skin thin and unnoticeable when eating fruit, miniature stone, meat Nectarine-like in quality. Keeping qualities excellent, delicious in preserves, fruit ripens over long period during

July and August. Exceedingly fast growing and quick bearing tree, which will bear fruit second year after planting. Beautiful ornamental tree of medium size, foliage persistent, in autumn richly tinted not unlike the leaves of a Maple. Can be grown in a small garden.

Now as to its hardiness, a dozen young trees were planted in Mentor a year ago. They came through our 1946-1947 winter, which was unusually severe, without a scratch. We can safely recommend it for locations where the temperature does not go below zero. However, we are offering it for such a modest price that anyone living in the coldest sections of this country desiring it, can well afford to take a chance and be the first to enjoy this wonderful new Plum.

Healthy, strong plants, Each \$2.00, Three \$5.75, Doz. \$20.00

Two Perennial Gardens for You

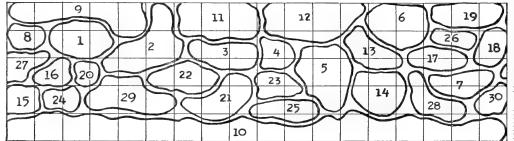
THE EARLY GARDEN: (18 feet long and 5 feet wide.)

Plants were so chosen as to create two distinct mass bloom effects. During May and June, Iris, early Veronica, Clove Pinks, and Lemon Lilies create a colorful effect, to be followed in July by a gorgeous lot of color largely created by perennial Phlox supported by Statice, Silver Artemisia, and summer blooming Veronica. This color lasts well into September. The varieties we have selected are easily grown and will increase in size each season and are up-to-date kinds. By repeating this planting, the border can be made 36 feet long. Repeating is done by professionals and produces a fine result.

THE LATE GARDEN: (18 feet long and 5 feet wide.)
Here again there are two "peak" bloom periods. The first one in June and July when Delphiniums, Lilies, and Oenothera are at their best. The second or autumn display is made largely by hardy Asters both tall and dwarf, at their best throughout September and October. In selecting the varieties for this garden we have chosen the best of easy culture and fine clear colors.

In the Early Garden we show pink Lupines. If Lupines do not grow well in your locality, we will send in their place the yellow Thermopsis Caroliniana, if advised to do so. Fence shown in illustration: Posts were painted same green as surrounding foliage, boards white. Result, fine unbroken horizontal white lines. Try it!

Planting Plan for the May-June; July-August Garden



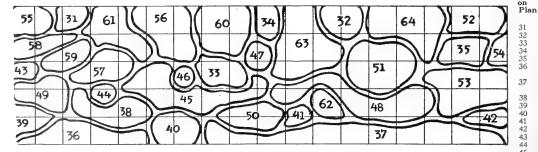
Tall clumps of Siberian Iris with Hemerocallis, German Iris, and Lupines form the background. In the foreground are early Veronicas, Coralbells, Pinks, and Dianthus Essex Witch, making a beautiful grouping for May and June. The place of these early flowers is taken in midsummer by Phlox, Shasta Daisies, Platycodon, and Tiger Lilies, which are at their best in July and August.

The catalog value of the plants needed to plant this border is \$52.31. If you would like to reproduce this border in your garden we will furnish the plants required for the special price of \$40.00 for the Early Garden.

No. of Plants The Early Garden

Plan	qt	rired
	_	Names of Plants Used . Total
1	2	Iris Sibirica, Snow Queen. Tall white\$1.10
2 3	3	Iris, Golden Majesty 2.50
3	2	Iris, Ormohr 1.50
4 5	1	Iris Sibirica, Perry's Blue
5	3	Iris, Matula 2.00
6	2	Iris Sibirica, Perry's Blue
7	2	Iris, Mme. Louis Aureau 1.20
8	1	Phlox, Mary Louise
9 .	7	Phlox, Salmon Beauty 3.50
10 %		Dianthus, Essex Witch 3.50
	6	Platycodon, Mariesi. Blue (intermixed) 3.00
	6	Nepeta Mussini
11	3	Nepeta Mussini
12	3	Phlox, Africa. Tall red 1.50
13 🕴		Phlox, Pinkette 1.75
14 <	1	Hemerocallis, Dr. Regel. Early yellow60
15	. 1	Hemerocallis, Dr. Regel. Early yellow60
16	4	Lupinus Polyphyllus Roseus 2.00
17	5	Lupinus Polyphyllus Roseus 2.50
18	2	Phlox, Von Lassburg. Tall white 1.00
19	4	Lilium Tigrinum Splendens 1.85
20	2	Heuchera Rosamundi 1.00
21	3	Chrysanthemum Maximum, Alaska 1.50
22	4	Phlox Paniculata, Rheinlander 2.00
23	3	Phlox Paniculata, Cheerfulness 1.75
24	3	Statice Latifolia
25	3	Statice Latifolia 1.50
26	1	Artemisia, Silver King
27	1	Salvia, Vatican Variety
28	2	Veronica, Blue Spire
29	5	Veronica Amethystina, Royal Blue 2.91
30	2	Nepeta, Blue Beauty 1.00
	_	
	96	Plants Catalog Value, \$52.31

Planting Plan for the June-July; September-October Garden



During June and July this border is blue with Delphiniums between which are planted Regal and Umbellatum Lilies. The yellow foreground is created by Oenothera, also called Sundrops. In September a riot of color is produced by the Hardy Asters, Chrysanthemums, with Plumbago in the foreground. This gorgeous autumn display lasts until the end of October.

The catalog value of the plants needed to plant this border is \$55.19. As a collection we offer them for \$45.00 for the Late Garden.

All the plants required to plant both gardens for \$75.00.

32 33 34 35 36 37

Names of Plants Used

The Late Garden

98 Plants

Loca-tion

No. of Plants

quired

Catalog Value, \$55,19

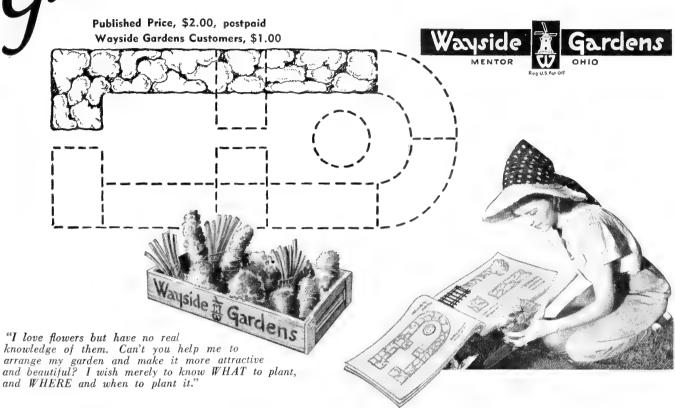
A COMPLETE PLANTING PLAN WILL BE SENT WITH EACH ORDER





Garden Blor Offer Various Designs For All Gardens

Simple and Easy to Arrange — Of Great Value in Designing Your Garden



Hundreds of such letters come to WAYSIDE. We knew that something should be done about this simple appeal. Anxious to help our customers, at the same time preserve and create more beauty in the New World, we called upon noted landscape architects and garden experts of the country.

Let the Experts Help You

At a cost of thousands of dollars to us, we bring you this expert knowledge in a simple, practical and condensed form. Easy to understand and follow, the Garden-Blox plans or maps show you how to get the maximum amount of beauty in your garden for the least possible time, expense and trouble.

There are 14 sheets of these fascinating maps, 18×24

inches in size. They come to you in bound form, enabling you to take them right out into your garden and follow their simple instructions. The plans or maps come in two sizes, 5×5 feet, and 10×5 feet, making them adaptable to different size locations. Like playing with blocks, you can make your garden any size or shape and each block

Like Magic in Your Garden

Garden-Blox show you how to obtain the very finest and most efficient results. They point out your general directions and show the proper course to follow, but are flexible and adaptable enough to enable you to depart on flowery bypaths and carry out your own personal ideas. Thus you retain the stamp of your own personality on your garden; the Blox actually assist you in carrying out your own desires for your garden, and are made to fit all sections of the country. These beautiful plans give you information you have long sought about color arrangements, artistic and harmonious designs, where to place plants of certain size and height, showing you flowers that thrive, flourish, and grow even lovelier when planted alongside each other. Of even more importance is the fact that the Blox may reveal any mistakes you may now be making in your

Garden Blox Highly Popular

Thousands of garden lovers have purchased these plans. Many are the letters of praise we have received. artistic maps represent the cumulative knowledge—the result of a lifetime of study-of some of the noted gardenplanning experts of the land.

These Garden-Blox plans are yours for a mere dollar. The published price is just double that amount. price of a dollar does not begin to cover the cost of them. If your order for nursery products amounts to fifteen dollars or more, we send the Blox to you free, if you request them.

Satisfaction Guaranteed

Be assured that if you are not more than pleased your dollar will be very promptly returned.

*Indicates plants suitable for either rock garden or

Hardy Herbaceous and Alpine

**Dwarf or low growing plants best grown in the rock garden.

ACHILLEA - Milfoil or Yarrow

Showy rock and border perennials, some of which are valuable for cut flowers. Some have silvery and others elegantly cut foliage, which adds considerably to the beauty of the claster.

considerably to the beauty of the plants.

Culture. All will succeed in any good, ordinary soil in sunny borders. A too rich soil should be avoided. Plant in autumn or early spring, 8 to 10 inches apart. As nearly all grow freely, it is advisable to lift, divide, and replant every third year. Directly after the plants cease flowering, cut the shoots back.

Ageratifolia (See Anthemis Aizoon)

Ptarmica, Snowball Three \$1.25, Doz. \$4.00, 100 \$20.00

An improvement on "The Pearl," which we have discontinued, with fuller and more perfect flowers. Best for borders; neat plant. Excellent fuller and i

Three \$1.50, Doz. \$4.75, 100 \$25.00 A splendid plant for hot dry sunny places. Does well in the most indifferent soils. The pale yellow flowers grow on 18-inch stems which are produced in great profusion from June until the end of September. Excellent cut flower as well as a first rate border plant.

ACONITUM - Monkshood

ACONITUM - Monkshood

Lovely late summer and autumn flowering perennials of stately growth, particularly adapted for shody or half-shady borders.

Culture. Aconitums will flourish in any good ordinary soil that is fairly moist. They are especially suitable for shady or semi-shady position, and are best grown in groups of three or more. Plant in autumn or very early spring, 6 to 8 inches apart. They display their beauty to the best advantage when they have become well established and formed large clumps. It is therefore advisable not to disturb the plants frequently.

Fischeri This is the hardiest and most popular of all the Aconites.

Napellus Three \$1.75, Doz. \$5.00, 100 \$30.00

Upright, single spike reaching height of about 3 to 4 feet. The straight spike is covered during July and August with dark blue flowers.

Sparks' Variety Three \$1.75, Doz. \$5.00, 100 \$30.00

July- and August-flowering. Tall branched spikes, 4 to 5 feet high, covered with deep, blue flowers in great abundance.

Wilsoni Three \$1.75, Doz. \$5.00, 100 \$30.00

The true variety which we are herewith offering is the late autumnflowering kind, producing 6- to 7-foot spikes covered with beautiful mauve-colored flowers. It is a very rare and lovely variety.

Aconitum Wilsoni



AETHIONEMA - Persian Candytuft

Dwarf rock plants of most fascinating character. The foliage is glaucous blue, stems are woody, at the tips of which are produced rose and rose-pink flowers. Suitable for the rock garden or for grouping on the

Culture. All will thrive in ordinary, light, sandy, or well-drained, gravelly soil. Wet, heavy soils are unsuitable. They are especially adapted for sunny places in the rock garden. When plants are received, cut back about one-half of branches. Plant in fall or very early spring, four to six inches apart.

Three \$1.50, Doz. \$4.75, 100 \$25.00
Blue-green foliage which remains handsome all summer. Strong twiggy bushes, covered with long, slender spikes of rosy pink flowers. One of our best rock plants. 9 inches. June-July flowering. *Grandiflora

AGAPANTHUS - Blue Lily of the Nile

Beautiful lily-like plants with graceful and ornamental foliage from the base of which spring straight stems topped with clusters of blue lilybase of whi like flowers.

Culture. Will thrive in any good ordinary garden soil in full sun or very light shade. Plant in spring. Protect in cold regions.

Dormant roots, Each \$1.00, Doz. \$10.00 (Blue Lily of the Nile.) A most desirable plant for decoration of terrace or formal pools. Planted in large pots or tubs on the lawn or piazza they make a very fine picture. They must be stored inside, however, in cold sections of the country as they are not hardy.

*Umbellatus Mooreanus Each 75c, Three \$2.00, Doz. \$7.50 Grows about 18 inches high, leaves rather short and upright; flowers are large and dark blue, as large as of Umbellatus itself. A lovely small plant for the rockery or near a small pool or stream. June, July, and August flowering. Quite hardy.



Achillea, Snowball

ALYSSUM - Madwort; Basket of Gold

Attractive early-flowering perennials, suitable for growing on the margins of sunny borders or in sunny places in the rock wall or rock garden.

Culture. The varieties offered will succeed in any good, ordinary soil which must be thoroughly drained. They are best grown in groups of three or more in the rock garden, or as edgings to beds. Plant in fall or spring, about 6 to 8 inches aport. Alyssum Saxatile is frequently used for carpeting beds planted with spring bulbs, and is very effective for that purpose.

*Saxatile compactum Three \$1.25, Doz. \$4.00, 100 \$20.00 Big clusters of bright yellow flowers in early spring. An excellent plant for the rockery or front of borders. One of the best early yellow plants to use with Tulips; 12 inches high.

axatile citrinum

Three \$1.50, Doz. \$4.75, 100 \$25.00
Same habit of growth as Saxatile Compactum but the flowers are a lovely pale yellow; much more desirable. They blend beautifully with pink or lavender Tulips and are outstanding in the spring garden or *Saxatile citrinum rockery.

Plants

Hardy plants are sold in minimum units of three unless an each price is quoted.

AJUGA - Bugle

Dwarf, creeping perennials. The leaves are a rich shiny green, and the shoots more or less creeping. Excellent plants for edging or carpeting bare spots. Suitable for sun or shade.

Culture, They will thrive in good, ordinary soil in sun or partial shade. They make excellent edging plants in shady borders or for shady spots in the rock garden where a quick growing plant is required, also excellent for carpeting ground under shade trees where grass will not grow. Plant in autumn or spring, 6 inches apart.

enevensis Three \$1.25, Doz. \$4.00, 100 \$20.00 Grows 6 to 8 inches high; dense spikes of blue flowers in May and June. A neat ground covering plant for shady as well as sunny places. *Genevensis



Agapanthus Umbellatus

ANCHUSA - Alkanet

Stately and handsome herbaceous perennials belonging to the Forgetme-not order. It is difficult to imagine a more beautiful plant than a well-grown specimen of a Dropmore when in flower. The leaves are hairy and silvery green and the brilliant blue flowers are borne in racemes on branching stems.

Culture. Anchusas require a deep, well-drained soil, not too damp or heavy, and a sunny position. They are best grown singly, so that they can display their natural contour to good advantage. Plant in fall or early spring, 18 inches apart, except Myosotidiflora, which should be planted in groups of three or more, about 8 inches apart.

Propinore Three \$1.50, Doz. \$4.75, 100 \$25.00 Tall spikes of beautiful blue flowers in June and intermittently all summer. 4 to 5 feet. A very valuable border plant.

Three \$1.75, Doz. \$5.00, 100 \$30.00 *Myosotidiflora A distinct dwarf perennial from Russia, with clusters of charming blue flowers resembling Forget-me-nots. An effective plant for shady or sunny places, flowering in May and June. 12 inches high. Hardy as an oak. Grows anywhere.

FOOD FOR THOUGHT As Well as For Your Flowers

Plants, anything that grows in the soil, are exactly the same in their food needs as humans. There are plenty of what might be called the shot-in-the-arm kinds of ready mixed fertilizers. But, they are mostly

only stimulants.

What your plants need is a balanced organic food. Not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce good sturdy stalks, thrifty foliage and an abundance of good sized blooms.

That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailingly fine plants is due to it.

What it has done and is doing for our 600 miles of plants, it will do for your garden.

do for your garden.

Turn to page 192 and get the full facts about it.

[13]



Alyssum Saxatile Citrinum

ANEMONE (Species)

A genus which furnishes many showy species of hardy flowers for cutting. Some commence to flower very early in the year, and others early in autumn. Their requirements are simple and all are easily grown.

Culture. Because of the many species offered, most of which require different soils and care, cultural instructions are given with each kind listed. All may be planted in fall or early spring. All hardy and do not require winter protection which is advised for the Japanese varieties.

(Early Anemone.) The plant grows from 12 to 14 inches high and from early in August until late in the autumn produces an abundance of flowers about 11/2 inches in diameter, of a pleasing mauve-rose. Similar to Anemone Japonica but much earlier blooming. Plant 8 to 10 inches apart in ordinary good garden soil in sun or light shade. *Hupehensis

Agellanica

Three \$1.75, Doz. \$5.00

A fine creamy white flowered variety. The nodding bell-like flowers are produced freely on stems about 18 inches high. An excellent plant for the border in dry or moist places in shade or sun. Flowers from May until August. *Magellanica

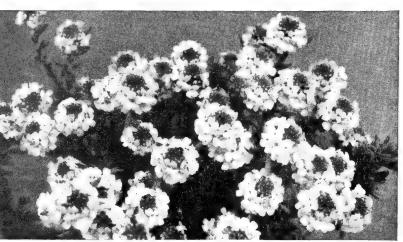
Three \$1.50, Doz. \$4.75, 100 \$25.00 *Pulsatilla (Pasque Flower.) Grows from 9 to 12 inches high and produces violet or purple flowers during April and May. An interesting plant for the rockery or well-drained border. Plant in full sun. 6 to 8 inches apart.

Anchusa Myosotidiflora





Anthemis Aizoon



Aethionema Grandistora (See page 12) Anemone Japonica. Marie Manchard



ANEMONE JAPONICA - Windflower

Valuable plants suitable for massing or as single specimens in the border. They grow rapidly and are profuse in bloom, gaining strength and beauty each year. The blooming period extends from September till mid-November, the large, open flowers furnishing abundant cut flowers and a brilliant display in the garden. All are 2 to 3 feet high.

CULTURE. Ordinary, good garden soil which is well drained will suit all varieties. They do well in light shade or sun, should be watered freely during dry weather. In temperate parts of the United States, fall planting is practical. Best results are obtained from vigorous young plants set out in late spring. Plant in well-drained locations, 8 to 12 inches apart and protect with straw during winter.

.lba Three \$1.75, Doz. \$5.00, 100 \$30.00 Purest single white, with yellow center. One of the hardiest and of eas-Alba

lice Three \$1.75, Doz. \$5.00, 100 \$30.00 Large flowers of rose-pink, lilac center; excellent new variety. The best and strongest grower of all pink sorts.

Hupehensis (See Anemone Species)

Aarie Manchard

A beautiful semi-double white, early flowering Japanese Anemone. A fine improvement over Whirlwind. Height 3 feet. Flowers are produced in abundance. Marie Manchard

Queen Charlotte Three \$1.75, Doz. \$5.00, 100 \$30.00
Abundant semi-double flowers, broad and perfectly formed; "La France"

Three \$1.75, Doz. \$5.00, 100 \$30.00 September Charm Flower is of medium size. The color is delicate silvery pink, shaded with rose, presenting a beautiful color mass when grouped. Extremely free and attains an average height of 2 feet.

ANTHEMIS - Chamomile

Free flowering perennials with elegantly cut foliage and daisy-like flowers. Suitable for edgings or grouping on the margins of borders. Flowers are especially fine for cutting.

Culture. Ordinary soil and a sunny position will suit all kinds. Plant in autumn or spring, 10 to 12 inches apart.

Alzoon Three \$1.50, Doz. \$4.75, 100 \$25.00
Also called Achillea Ageratifolia. One of the prettiest of mountain Chamomiles. About 6 inches high. Fine silvery foliage with small daisy-like white flowers. Charming effect in dry locations. An easily grown **Aizoon

Rodger Perry

Three \$1.75, Doz. \$5.00, 100 \$30.00

The dark golden yellow flowers have a brilliancy all their own and are produced in great masses. This variety is far superior to Sancta Johannis or any other dark yellow. Does not seed all over the garden, as does "Kelwayi" but remains a neat, compact plant. Flowers are perfect for cutting as well. Rodger Perry

Golden Dawn

Three \$1.75, Doz. \$5.00, 100 \$30.00

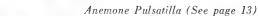
(Patent Applied For.) A splendid addition to the perennial border plants for gardens everywhere! Bold upright stems with absolutely fully double flowers. The color is clear, golden yellow, unaffected by sun; the solid flowers withstand the most impossible weather without damage. The stiff stems are long and excellent for cutting. Flowers are long lasting and the plant blooms throughout the entire summer. It will grow in any kind of soil providing it is reasonably well drained, be it Alaska or Alabama. It is hardy as an Oak.

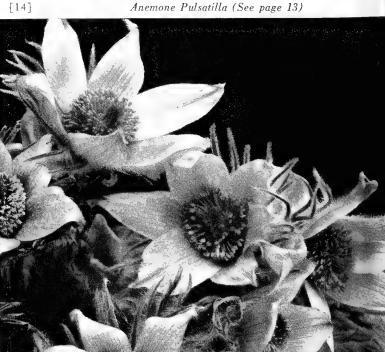
Noonlight Golden Dawn

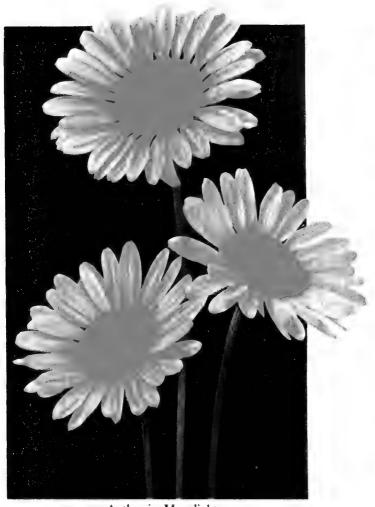
Moonlight

Three \$1.75, Doz. \$5.00, 100 \$30.00

Few plants are more satisfactory in the garden than Anthemis Moonlight. Its pleasing pale yellow daisy-like flowers are 21½ inches in diameter and produced by the hundreds, making a gorgeous show in early summer. They are superb for cutting and the handsome flowers last for several days in water. They blend beautifully with all other flowers. The habit of growth is neat. Insects do not bother it, grows in almost any kind of soil, does not spread unduly and crowd out other plants. The foliage is ornamental. Not much more can be asked of any plant. Moonlight







Anthemis, Moonlight









Hardy Aster: Blue Gown (10p)
Beechwood Challenger (Center)
Gay Border Blue (Bottom)

Hardy Aster, Survivor

Hardy Asters-Michaelmas Daisies

Lovely autumn-flowering perennials, the value of which for border decoration, or cut flowers, is inestimable. There are scores of lovely varieties in all shades of blue, white, pink, and crimson to select from. They range in height from about 2 to 4 feet. Both the species and varieties may be

grown in the hardy borders.

CULTURE. Michaelmas Daisies will thrive in any soil and almost under any rough treatment. They may be grown with other perennials in the mixed border, or in a border in conjunction with Lilies and Tritomas, where they form a gay autumnal display. Plant in fall or spring, 2 feet apart, in full sun, in moist soil. Asters require a lot of moisture.

Beechwood Challenger Three \$1.50, Doz. \$4.75, 100 \$25.00 This variety is in our opinion the closest to red we have been able to come so far in Hardy Asters. It is free-flowering, of medium height, and brilliant crimson-red color. The flowers are freely produced. Planted together with Mount Everest, the contrast is striking.

Three \$1.50, Doz. \$4.75, 100 \$25.00 This may be called an improved Climax. Of strong growth, rather branching and pyramidal. Total height 4 to $4V_2$ feet, covered with bloom from September 15th until frost. The flowers are larger than usual and a delightful China-blue. Makes a beautiful effect in combination with other autumn-flowering plants.

limax

Three \$1.50, Doz. \$4.75, 100 \$25.00

One of the best and showiest, with large, pyramidal spikes of large, light lavender-blue flowers; very free. 5 feet. Excellent as a cut flower. Climax

Three \$1.50, Doz. \$4.75, 100 \$25.00 Clear intense blue flowers with yellow eye. The individual flowers are of good size and wide open. This variety is not only a fine garden plant but is most attractive for cutting as well. It makes an impressive 5-foot plant and is usually in full bloom in the middle of September. Gay Border Blue

Three \$1.50, Doz. \$4.75, 100 \$25.00 Mt. Everest A wonderful white Aster, and by far the finest and best white. It forms very tall, well-shaped, pointed pyramids with an abundance of lateral growths, which flower right down to the ground. The flowes are large and dead white with a very small eye. Healthy foliage. 3 to 4 feet.

Red Rover Three \$1.50, Doz. \$4.75, 100 \$25.00 Deep rosy red flowers with golden center; buds bright red. Compact habit, very free blooming. Should be in every border. A real novelty. Three to four feet. September to frost.

Three \$1.50, Doz. \$4.75, 100 \$25.00 A glorious sunset-pink. Good habit and extremely free flowering. One of the best new pink sorts, Grows about 36 inches tall.

Toletta Each 65c, Three \$1.85, Doz. \$5.50

The loveliest, deepest and richest blue Michaelmas Daisy. It grows into a rounded bush about 2 feet high and about as wide. During September it is completely covered with semi-double flowers from the top of the plant to the base, not a leaf is visible. It simply turns into a perfect mound of glittering deep violet-blue. This is a "must" for every gorden, big or small. Its medium height, neat habit of growth and extreme floriferousness place it in a class all by itself. Fits small places in small gardens very nicely.

Aster Species are Listed on page 20.

Dwarf Asters

They rarely exceed one foot in height and during the blooming period in September the plants are completely covered with blossoms. They are exceptionally valuable for the edging or for grouping in the front of the borders and are also charming for the rock garden, coming at a time when the rock garden is void of flowers. Perfectly hardy and grow most anywhere in any good garden soil.

onstance Three \$1.50, Doz. \$4.75, 100 \$25.00 A really pure shell-pink, a delightful color, of very graceful habit. October. 9 inches. *Constance

*Countess of Dudley Three \$1.50, Doz. \$4.75, 100 \$25.00 Charming clear pink flowers with yellow eye of bushy habit and free flowering. Late September. 9 inches.

Three \$1.50, Doz. \$4.75, 100 \$25.00 Lavendre-blue flowers, very free flowering, commencing to bloom early. September. 6 inches.

*Lilac Time Three \$1.50, Doz. \$4.75, 100 \$25.00 Lovely soft lilac flowers, free flowering, of bushy habit. September-October. 12 inches.

*Niobe Three \$1.50, Doz. \$4.75, 100 \$25.00 The only white variety, of dwarf, compact habit with pure white flowers. September. 6 inches.

Ronald Three \$1.50, Doz. \$4.75, 100 \$25.00 Forming a dwarf bush covered with flowers of a pleasing bright shade of lilac-pink with rose-pink buds, very showy. Mid-September. I foot.

One each of the six Dwarf Asters, \$3.50.

*Pacific Horizon Each \$0.65, Three \$1.85, Doz. \$5.50
Delicate blue flowers in great numbers completely cover this dwarf Aster. Pacific Horizon was discovered on the west coast by Professor Breithaupt. We have tested it for several years and find it is a fine addition because it is a low-growing variety, early flowering and blooms over a long perod.



Mlassachusetts Horticultural Society AWARD OF MERIT

To Asternovae- angliae Surveyor exhibited by Waltham Field Station on October 9, 1940

Hardy Aster, Survivor

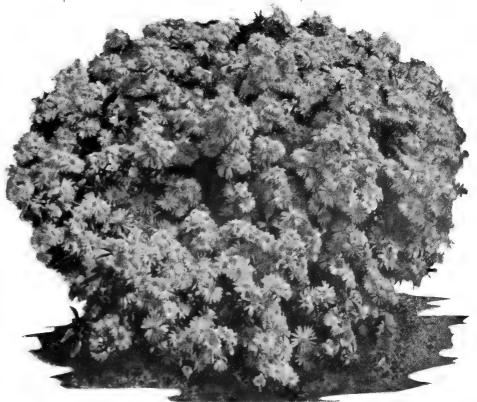
This beautiful pink hardy fall-blooming Aster received the Award of erit at the "Harvest Show" of the Massachusetts Horticultural Society 1940

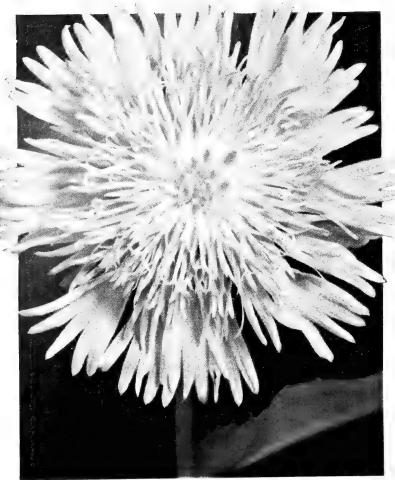
We quote in part from a letter to Massachusetts Nurserymen by the Agricultural Experiment Station at Waltham, Massachusetts.

"Among the four hundred varieties of Asters in the testing gardens of the Waltham Field Station, the outstanding variety this year was Curtis Pink (now named Survivor because of its lasting qualities.) This Aster was sent to the Station by an amateur who declared it superior to the popular Harrington's Pink. Unquestionably this Novae-Angliae proves to be a worthy rival of the older sort, and because of its unusually late flowering period will at least supplement it, if not replace it entirely.

"Survivor extends the season $\mbox{two weeks longer, with larger flowers}$ of bright rose-pink color."

Most Beautiful Blue Aster, Violetta





Giant-Flowered Stokesia, Blue Moon (See page 65)



Spirea, Fanal (See page 64)



Re-selected Russell Lupines (See page 50)



Verbascum, Pink Domino (See page 69)



MENTOR, OHIO

ANTHERICUM - St. Bernard's or St. Bruno's Lily

lovely plant with narrow leaves and lily-like flowers borne in grace-al sprays. Useful for flowers for cutting; also very graceful subjects

Culture. They require a deep, rich, well-drained soil. Heavy and damp soils are not suitable. They will succeed in sun or partial shade, and require copious supplies of water in dry weather. Best grown in groups of six. Plant in autumn or spring, 6 to 8 inches apart. Top-dress annually in early spring with well-rotted manure.

amosum Three \$1.75, Doz. \$5.00, 100 \$30.00 A lovely graceful plant with good foliage and many strong thin stems covered with small lily-like white blooms in panicles, from June until August. Very graceful with other flowers. Ramosum

AQUILEGIA - Columbine

Culture. Columbines succeed in ordinary soils containing plenty of humus, provided by dressings of peat and well-decayed manure. Heavy soils are not suitable for the hybrids, but good for the common species. All prefer partial shade; besides, the flowers develop better, grow larger, and last longer in perfection in partial shade than in sun. Plant in fall or spring, 8 to 10 inches apart. Best grown in groups of three or more. Excellent combined with Japanese Anemone.

Three \$1.50, Doz. \$4.75, 100 \$25.00 Chrysantha Beautiful golden yellow flowers; blooms for two months.

Derulea Three \$1.50, Doz. \$4.75, 100 \$25.00 (Rocky Mountain Blue Columbine.) Lovely blue flowers with long spurs. *Coerulea

Three \$1.75, Doz. \$5.00, 100 \$30.00 Its flowers are very large with crimson sepals and spurs and white petals; an entirely new color in Aquilegias. The plant has a sturdy free-flowering habit. Three \$1.75, Doz. \$5.00, 100 \$30.00 Crimson Star

Scott Elliott Long-Spurred Hybrids

Three \$1.50, Doz. \$4.75, 100 \$25.00 Wonderful colors with very long-spurred flowers. Our stock is from seed from this breeder, absolutely true strain.

GIANT-SPURRED AQUILEGIAS

A magnificent strain of Columbines, very large flowers with long spurs, robust growth and rich colors. A great step ahead in Columbines. The following colors are now available:

Giant Pink Hybrids Three \$1.75, Doz. \$5.00, 100 \$30.00 A variety of lovely shades of pink.

Giant Yellow Hybrids Three \$1.75, Doz. \$5.00, 100 \$30.00 Various shades and tones of yellow

Giant Ruby and Crimson Hybrids Three \$1.75, Doz. \$5.00, 100 \$30.00 Deeper shades of red in wide variety.

Giant Blue Hybrids Three \$1.75, Doz. \$5.00, 100 \$30.00 Fine shades of blue.

Giant Mixed Hybrids Three \$1.75, Doz. \$5.00, 100 \$30.00 A mixture of all colors and shades, many not seen before.

ARABIS - White Rock-Cress

Useful plants, suitable for forming edgings to beds and borders, and fine for rockery or dry wall.

Culture. Any good, ordinary soil that is not too damp will suit the Arabis. Plant 6 inches apart in autumn or spring. After the flowers have faded cut the straggling shoots back moderately to encourage a new tufted growth. Do well in either shade or full sun.

Three \$1.25, Doz. \$4.00, 100 \$20.00 *Alpina

Pure white flowers produced in dense masses, splendid for border and rockery work, and last quite some time when cut.

Ipina flore-pleno

Three \$1.75, Doz. \$5.00, 100 \$30.00

Same as above but with double white flowers; very fine rock plant and fine for cutting. Really a lovely thing when combined with other small flowers *Alpina flore-pleno

Three \$1.75, Doz. \$5.00, 100 \$30.00 *Alpinus coccineus A novelty of merit. Its bright rose-crimson flowers form a fine contrast for those of the white Arabis. Does quite well in shade, looks fine in the rock garden or on rock walls, of easy culture and as hardy as the others

Arabis Alpina Flore-Pleno





Arenaria Montana

ARENARIA - Sandwort

All of dwarf-growing or creeping habit. Splendid plants for the rock garden and for planting in flagstone walks or terraces. Montana especially is a very lovely plant for large masses in the rock garden.

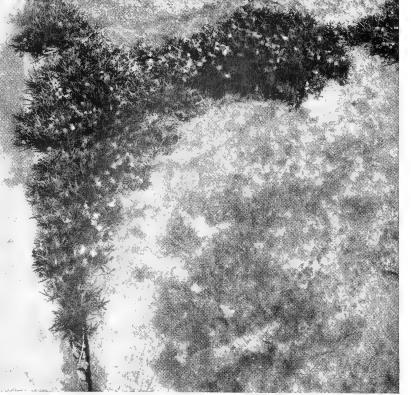
Culture. All require a well-drained, sandy soil, not too rich, and they prefer a sunny location in the rock garden or rock wall. Plant in fall or early spring, 4 to 6 inches apart.

*Montana Three \$1.50, Doz. \$4.75, 100 \$25.00 Inree \$1.50, Doz. \$4.63, 100 \$25.00 Close tufts, profusely covered with small, silvery white flowers quite early in the season. Excellent as an edging plant in formal gardens and for rockeries in sunny places. The flowers in May resemble small, white, upturned Morning Glories.

Verna caespitosa

A prostrate growing plant creeping low over the ground and between cracks in stones. Excellent for planting between flagstones, on terraces or walks. Does well in sun or shade **Verna caespitosa





Arenaria Verna Caespitosa (See page 19) The most satisfactory plant for growing in crevices of stone walks

ARMERIA - Thrift or Sea-Pink

Dwarf-growing perennials with grassy leaves and a tufted habit of growth. The flowers are borne in globular heads from May until the end of July, plants are suitable for edgings to borders and beds and form lovely clumps in the rock garden.

Culture. Grow in dry, sandy soil and sunny position. Plant 6 to 8 inches apart in autumn or spring.

Three \$1.50, Doz. \$4.75, 100 \$25.00
Bright rosy red, 3 to 6 inches. May-June. Very free flowering. Evergreen foliage. Very good plant for edgings.

Yayside Gardens Tall H. L. C. *Laucheana

*Wayside Gardens Tall Hybrids Three \$1.50, Doz. \$4.75, 100 \$25.00 18 to 24 inches. June to August. Large flowers of soft rose and pink shades. Very useful in the hardy border and for cutting.



ARTEMISIA - Southernwood; Sage Brush

Shrubby, sagelike plants suitable for the hardy border. They have more or less hairy, finely cut leaves and yellow or white flowers, borne in panicles. Only about three are worth growing.

Culture. Ordinary soil and a dry, sunny border for Silver King. Plant in autumn or spring, 8 to 10 inches apart.

ilver King

Three \$1.50, Doz. \$4.75, 100 \$25.00

A striking white-leaved contrast plant. A beautiful "mist" for setting off bouquets and floral combinations. The entire color effect bright frosted silver. Three feet high. Sprays may be cut to mix with winter bouquets. Silver King

ASCLEPIAS - Butterfly Weed

To this genus belong many species, most of them not worth while for the flower garden. Some may be used in the wild garden, but there are more worth-while plants even for that. Tuberosa is the only one consid-

Culture. Tuberosa requires a sandy soil while all the rest do best in a moist, peaty soil. Requires sun. Plant in autumn or early spring, 6 to 8 inches apart.

Three \$1.25, Doz. \$4.00, 100 \$20.00 Attractive plants, flowering during July and August and growing about $1\,l_2$ feet high. Produces umbels of varying orange-colored flowers which are lovely to cut and last a long time.

ASPERULA - Woodruff

Pretty dwarf, white-flowered perennials. They have long, creeping stems, whorled leaves, and four-lobed flowers. Excellent plants for shady positions under shrubs, trees, or in shady place in rockery or woods.

Culture. Will thrive in ordinary soil in shady positions. Plant in autumn or spring, 6 to 8 inches apart. They soon spread into bold masses.

Three \$1.50, Doz. \$4.75, 100 \$25.00 of to 8 inches high. Increases rapidly and is used for carpeting shady places and in the woods. Heads of small white flowers appear just above the foliage in May. A fine, scented herb reminding one of new mown hay. Very delightful if used in a wine punch or bowl. A grand plant for shady places in woods or rock garden.

ASTER SPECIES AND HYBRIDS

A genus which furnishes many showy species of hardy perennials for border or rock garden; also attractive flowers for cutting. Some commence to flower very early in the year, and others early in autumn. Their requirements are simple and all are easily grown.

Culture. May be planted in fall or early spring in ordinary garden soil.

Alpinus, Goliath

Three \$1.75, Doz. \$5.00, 100 \$30.00
Indispensable for the rockery or edge of hardy borders; 6 to 10 inches high, and bears large, showy, bluish purple flowers in May and June. Plant in full sun, 6 to 8 inches apart. *Alpinus, Goliath

Frikarti, Wonder of Staffa Each 75c, Three \$2.00, Doz. \$6.00 Lavender-blue flowers from 2 to 2½ inches across, produced from June 1st until the middle of November. The plant does exceedingly well in light shade and comes to perfection in full sun. We consider it the finest garden plant introduced during the past twenty years. There are no other hardy plants which bloom so persistently over so long a period—a constant display of flowers the entire summer. Excellent for cutting.

*Star of Wartburg Three \$1.75, Doz., \$5.00, 100 \$30.00 As of warroung Interest. 13, Doz., 55,00, 100 \$30.00 A beautiful spring-flowering Aster. Dark lilac-blue flowers with orange centers rise on one-foot stems in great numbers. The flowers are usually 21/2 to 3 inches in diameter, making a fine display in the border and are most valuable for cutting. This variety may also be forced for late winter blooming in the greenhouse. It is a fine pot plant when in bloom.

ASTILBE (See Spiraea).

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Aster Alpinus, Goliath



AUBRIETIA - Purple Rock Cress

Although strictly a rock plant, yet they are also most attractive subjects for growing in masses in, or forming edges to borders. They are also much used for carpeting the surface of beds planted with spring

Culture. Aubrietias will thrive in any fairly good, well-drained soil. On heavy or damp soils they are apt to freeze out in winter. Best grown in masses in the rock garden, or as edgings. Plant six inches apart in autumn or very early spring.

yri Three \$1.50, Doz. \$4.75, 100 \$25.00 Rosy lilac; good grower, and especially fine in clumps in combination with bulbs; does well in light shade. It is the hardiest of the group. *Evri

BEGONIA (Hardy) (See bulbs, page 121)

BETONICA - Betony

An attractive border perennial, yielding a profusion of flowers, which are most valuable for cutting.

Culture. Will succeed in good, ordinary soil in a sunny border. Best grown in groups of three or more. Plant in autumn or spring, 8 to 10 inches apart.

Three \$1.50, Doz. \$4.75, 100 \$25.00 Close tufty foliage with bright rose-purple flowers on long stems about 2 to 3 feet tall, produced during June, July and August. A lovely plant for a hot, dry place in the border. Grandiflora

BLEEDING HEART (See Dicentra).

CATANANCHE - Blue Cupidone, or Love-Plant

A native of Southern Europe, have hoary, lance-shaped leaves, and crisp, chaff-like, brilliant blue flowers, resembling those of the Everlasting. Is an attractive plant when in flower. Flowers are useful for cutting.

Culture. This perennial requires good, ordinary soil and a dry, well drained, sunny position. Plant in spring, 8 inches apart. If planted in fall, protect lightly during winter.

Caerulea Three \$1.50, Doz. \$4.75, 100 \$25.00 Heads of pretty deep blue flowers on long stems. Profuse and excellent cut flowers in great quantities on 18-inch stems during July, August, and September. A fine plant for in front of the border.

CENTAUREA - Perennial Bachelor Button

Hardy perennials of easy culture and attractive appearance. Are showy plants in sunny borders, and useful for cut flowers. Flowers are more or less thistle-liké

Culture. All will succeed in good, ordinary soil in sunny borders. Best grown in groups of three. Plant in autumn or spring, 8 inches apart; divide and replant every third year.

Three \$1.25, Doz. \$4.00, 100 \$20.00 Montana (Perennial Cornflower.) Grows 2 feet high, bearing large, violet-blue flowers from July to September. Showy and of easy culture,

CERATOSTIGMA (See Plumbago Larpentae).

CIMICIFUGA - Snakeroot

Handsome, herbaceous perennials. They have large, palmlike leaves, and small flowers borne in feathery racemes.

Culture. Grow in ordinary moist soil in colonies of six or more, in partially shaded borders or in open woods. Plant in autumn or spring, 8 to 12 inches apart

Cacemosa Three \$1.25, Doz. \$4.00, 100 \$20.00 Handsome shade-loving plant, bearing in July and August spikes of pure white flowers, 4 to 6 feet high; well suited for planting at the back of border, or for naturalizing at the edge of the woods. Racemosa

implex Each \$1.00, Three \$2.75, Doz. \$8.50 This is one of the finest, if not the finest, of fall flowering plants. Its flower stems are 21/2 to 3 feet high, terminated with a dense plumelike spike of white flowers which, when cut. last in perfection a long time. As a garden plant it is hard to beat but its greatest asset is that it grows superbly in shade. We know of no other plant quite as useful for that purpose. The flowers are at their best from September to middle October, and it's perfectly hardy anywhere.







Hardy Border Carnations

CARNATIONS - Hardy Border

CARNATIONS - Hardy Border

Carnations are one of the most useful and popular flowers. Hardy Border
Carnations have acquired, as a result of cross-breeding, the habit of
perpetual-flowering.

Culture. Carnations will grow in ordinary good, light, well-drained soil.
Should the soil be very light, add plenty of decayed cow manure. Planting should be done in early fall or spring. They should be placed 12 inches apart; protect lightly during the winter.

Crimson King

Three \$1.75, Doz. \$5.00, 100 \$30.00

Here is an outstanding hardy Carnation for the garden, flowering throughout spring, summer, and fall, not shyly but with remarkable freedom. Dazzling crimson flowers on stiff, stocky stems, long enough for cutting. It is exceptionally hardy, growing anywhere.

King of Black

Three \$1.50, Doz. \$4.75, 100 \$25.00

ing of Black Three \$1.50, Doz. \$4.75, 100 \$25.00 Similar to the other kinds in habit; its flowers are of the deepest maroon, almost black. King of Black

Rose Queen Three \$1.50, Doz. \$4.75, 100 \$25.00

Prolific blooming. Excellent for cutting and garden planting, this rose-pink Carnation is much desired.

Scarlet and Red Shades Carlet and Red Shades Three \$1.50, Doz. \$4.75, 100 \$25.00 Dozens of double and single red and scarlet flowers on long stems, lovely for cutting, are produced during June and July.

/hite Shades Three \$1.50, Doz. \$4.75, 100 \$25.00 The same as above but single and double white flowers. White Shades

Aixed Shades Three \$1.25, Doz. \$4.00, 100 \$20.00 A riot of color and flowers in great abundance in June and July, are the result from just a few plants. Cut back all flower stems when through blooming. Mixed Shades

NEW ENGLISH COTTAGE CARNATIONS

Flower All Summer and Autumn

This is a new race of Hardy Carnations; many types and species were This is a new race of Hardy Carnations; many types and species were crossed and recrossed in its development in England. The plants of the "Cottage Carnation" resemble small Yucca plants; their rugged foliage and growth is marvelous, and they look a picture of health at all times. Below zero temperatures do not bother them. The flowers grow on stout 15-inch stems. Added to the unusual freedom of bloom is a rich Carnation fragrance not equalled by the greenhouse varieties, the flowers measure 2 to 2½ inches in diameter. We offer four delightful varieties. They are grown in pots, making transplanting very easy. All are exceptionally fine for cutting.

Fach 75c Three \$2.00** Doz \$6.00**

ynthia Each 75c, Three \$2.00, Doz. \$6.00

Pure shrimp-pink without variations in tone. The petals are waxy and entirely smooth at the edges, a beautiful Gardenia-like flower with spicy fragrance. The foliage of this variety remains perfect in the most severe winter weather.

Ucia Cynthia

ucia Each 75c, Three \$2.00, Doz. \$6.00 Deep rose-pink with salmon shadings, petals are sharply edged. The flowers are delightfully fragrant. This variety is a particularly free grower and bloomer, and is a favorite with us for cutting as well as for garden use.

This is a superb variety with immense disclike single salmon-tinted flowers which have a strong spicy fragrance. They grow in clusters on tall, stiff stems. Blooming heavily, it makes a fine show in the garden for a long period. Also are prized as cut flowers.

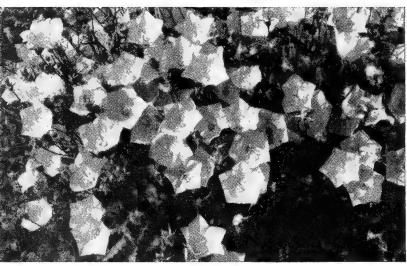
ylvia $Each\ 75c,\ Three\ \$2.00,\ Doz.\ \6.00 The flower petals are pale rose-pink, edged silvery white. This color deepens to a rich deep salmon towards the base. The effect is lovely and delicate; very fragrant.



Campanula, Cullinmore



Campanula Garganica



Campanula Carpatica



Campanula-Bellflower

In the eagerness these days for new things, some of the lovely old ones are all too often neglected.

All the worthy old-timey plants have been greatly improved in every way. None more so than the Campanulas, known by our grandmothers as the Cup and Saucer plant, Bellflowers and Canterbury Bells.

In their various sizes from the dwarfs up to those 3 feet high, some thriving in semi-shady places, others glorious in sunny spots, no garden can be quite complete without them. Some bloom continuously from June to October, giving a wealth of white and blue blooms. They are among the finest of the new fashion, old fashion flowers. So, be among the appreciative many who have called back to their gardens these outstandingly delightful plants.

Culture. A rich, well-drained, light soil will grow them to perfection. It is well to protect fall-transplanted plants with a little dry covering; remove covering early in March before new growth starts. Plant in early autumn or very early spring, 8 to 10 inches apart, in full sun.

*Carpatica Three \$1.50, Doz. \$4.75, 100 \$25.00 (Carpathian Harebell.) A pretty species growing in compact tuffs not exceeding 8 inches high; flowers clear blue, held erect on wiry stems. It begins blooming in June, continuing until October. As an edging for the hardy border or for the rockery it is unsurpassed.

*Carpatica alba
A pure white form of the preceding.

Three \$1.75, Doz. \$5.00, 100 \$30.00

other dwarf-growing species of A lovely hybrid form of Carpatica and other dwarf-growing species. Much more prolific than Carpatica. Its flowers of various shades of blue are produced all summer. Very nice edging plant or for the rock garden.

A gem for the rock garden. Forms a low spreading tuft which, in June, is covered with starry light blue flowers having a white eye. Exquisite having no ver a rock. **Garganica

A bold plant growing 2½ feet tall. The flower stems are covered for their entire length with beautiful pale blue flowers which are starlike and saucer-shaped. Particularly valuable because it grows just as well in shade as in full sun. Multiplies freely, hardy anywhere. A choice novelty recently received from England.

Muralis Grandis, Six Hills Giant

Three \$1.75, Doz. \$5.00, 100 \$30.00 Very dwarf plant covered with purplish blue flowers in June. Fine for wall or rock garden. The most popular wall plant or rock plant of the entire Campanula group.

Persicifolia grandiflora alba Three \$1.50, Doz. \$4.75, 100 \$25.00 One of the finest Campanulas, with large, handsome, white, bell-shaped flowers. A great acquisition. Height 2 feet.

Persicifolia grandiflora coerulea Three \$1.50, Doz. \$4.75, 100 \$25.00 An excellent companion to the white variety, the large bright blue flowers making an effective contrast. Height 2 feet.

ersicifolia, Misty Morn

Three \$1.85, Doz. \$5.50

The 30-inch spirelike flower stems are covered with beautiful double lavender-blue bells. The soft, frosted shadings of the flowers give them a lovely and most distinct appearance. This variety is far superior to any other double Campanula Persicifolia now in use. It is a magnificent plant for the garden and superb for cutting. To test it as a cut flower we sent many flowers of it to the Boston Cut Flower Market where they received a high price, as well as high praise. Persicifolia, Misty Morn

Persicifolia, Telham Beauty

One of the best, if not the best, of the Persicifolias. It is a splendid bold growing plant, giving a magnificent display of large single Bluebell-like flowers on 2½ foot stems during June and July. An A-1 plant for the border. Excellent for cutting.

Persicifolia, White Pearl Three \$1.85, Doz. \$5.50 The loveliest of the double white Persicifolias. Stems are $2\frac{1}{2}$ to 3 feet tall and covered with double white bell-like flowers. They do well in light shade or full sun, lasting a long time in bloom, increase freely and are very hardy. Altogether a fine garden plant as well as a fine cut flower. flower.

*Rotundifolia Three \$1.50, Doz. \$4.75, 100 \$25.00 (Blue Bells of Scotland or Harebells.) I foot. June to August. In the wild it is more slender and taller than in the garden; clear blue flowers. Especially suited for crevices in the rock garden or deep slopes, best planted so as to show pendent habit. Does well also in light shade.

CAMPANULA MEDIUM - Canterbury Bells

Imposing, if not our best biennials. The plants are more or less pyramidal in growth, about two and one-half feet in height, and profusely covered with large, bell-shaped flowers. Extremely showy in mixed borders.

Culture. A rich, well drained, light soil will grow them to perfection. It is well to protect fall-transplanted plants with a little dry covering early in March before new growth starts. Plant in early autumn or very early spring, 8 to 10 inches apart, in full sun.

MEDIUM (Single Canterbury Bells).

These have the same habit of growth and are just as lovely as the Calycanthema; the flowers, however, do not have the so-called "saucer," but are bell-shaped.

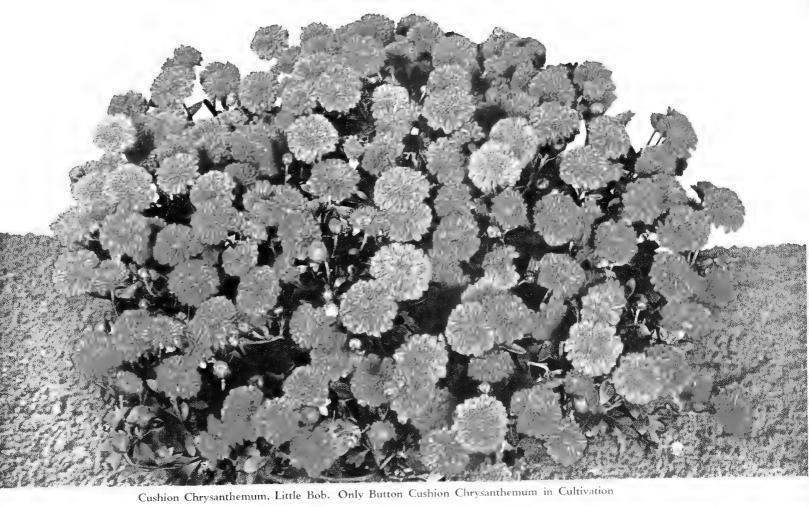
Medium Blue, White, Pink Medium Mixed Colors

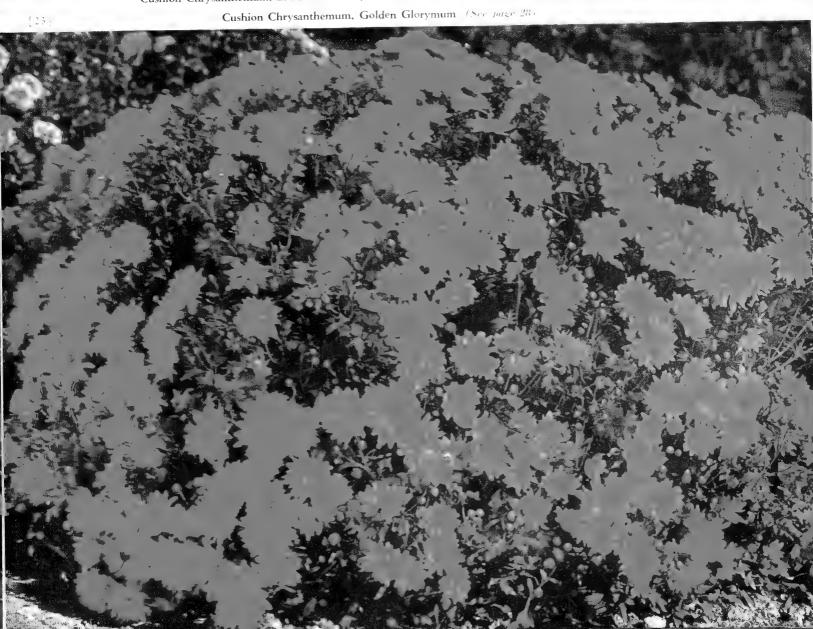
Three \$1.25, Doz. \$4.00, 100 \$20.00 Three \$1.25, Doz. \$4.00, 100 \$20.00

CALYCANTHEMA (Cup and Saucer)

Tall, erect growing plants completely covered with large cup and saucer-shaped flowers during late May and June.

Calycanthema Blue, White, Pink Three \$1.25, Doz. \$4.00, 100 \$20.00 Calycanthema, Mixed Colors Three \$1.25, Doz. \$4.00, 100 \$20.00





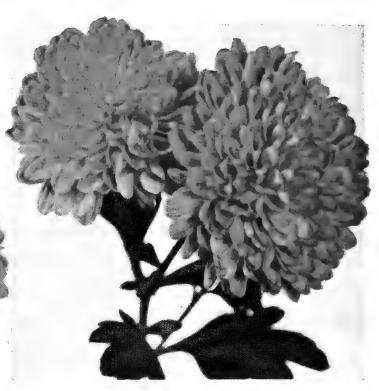


NEW CHRYSANTHEMUM,

Mme. Chiang Kai-shek (Plant Patent No. 634)

(Plant Patent No. 634)
Beautifully formed flowers, fully double, composed of stiff petals able to withstand any and all bad weather. The petals are perfectly arranged, creating a formal effect, so nice one would think the flowers were grown in a greenhouse. The color is a blending of chrome-yellow, cadmium-yellow, and soft tinted old gold which under bright sun or artificial light shows a delicate undertone of rose. Most difficult to describe. However, we consider it the finest Chrysanthemum in our collection, if not the finest in the country. A magnificent plant which portrays autumn in all its glory and riot of color better than any other flower we have. The perfectly shaped flowers average two inches in diameter, are carried on stiff, thin stems excellent for cutting, foliage deep green. Plant spreads to about 2 feet and is about 2 to 2½ feet tall. In full flower in September, often showing blooms in late August. Don't miss having this most beautiful variety in your garden this summer.

**Each \$1.00, Three \$2.75, Doz. \$8.50



This new introduction is a companion to the popular Mum, Mme. Chiang Kai-shek. It has the same parentage and all the good quadities which have made Mme. Chiang Kai-shek so well liked. The flowers of Generalissimo are rugged and stiff. Bad weather does not affect their beauty; they are tops for cutting, as well as very showy in the garden. The fully double flowers are carried on stiff stems 2 to 3 feet talt, and occur in open clusters. The color is best described as a soft Magnolia-purple which contrasts beautifully with bronze, copper, yellow or white, the popular autumn colors.

**Each \$1.00, Three \$2.75, Doz. \$10.00



A superb new Chrysanthemum. The Cactus-like flowers are tinted the softest and most delicate apricot-buff, which with age turns to a soft cornyellow. Plants are strong, grow well and produce an abundance of flowers. As a variety for cutting it is unsurpassed because of its unusual color, as well as gracefully formed flowers.

Each \$1.00, Three \$2.75, Doz. \$8.50





Empress

The perfectly formed flowers remind one of a greenhouse grown bloom. in size also it is surprising, the flowers measure 4 to 6 inches across. At opening the color is soft Empire-rose which turns to a soft apple-blossompink when the flower ages; over all is a soft glow of lovender. This is a dwarf growing variety but the flower stems are amply long enough for cutting. Makes a real show in the autumn garden.

Each \$1.00, Three \$2.75, Doz. \$10.00



Jellow Emperor

Here we have another outdoor Mum with the perfect flowers of a green-house variety, measuring 4 to 5 inches across. Yellow Emperor grows to a medium height, produces rugged thick stems of about 18 to 24 inches in length which bear two or three perfectly formed greenhouse-like blooms of purest Empire-yellow. It makes a magnificent show outside and is unsurpassed for cutting. passed for cutting.

Each \$1.00. Three \$2.75, Doz. \$10.00

A collection of one plant each of the six varieties illustrated on pages 24 and 25.

\$5.00

NEW CHRYSANTHEMUM

White Cactus

(Patent Applied For)

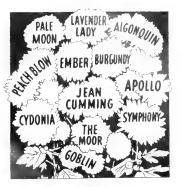
A Rare New Mum with a New Style Flower

The pure white, pointed petals form a fully double flower shaped like a Cactus Dahlia, individual blooms range from 4 to 6 inches in diameter. They are produced in open clusters which permits the showing of their fine details. Plants are vigorous, somewhat bushy in habit and grow approximately 30 to 36 inches high. Mum "White Cactus" is as hardy as any Mum and is the result from similar crosses which produced the famous variety Mme. Chiang Kai-shek. Tested for four years at Wayside, we offer it without reservation and claim it to be the loveliest Hardy White Chrysanthemum.

**Each \$1.00, Three \$2.75, Doz. \$8.50







Early Flowering Garden Chrysanthemums

Assembled here is, without any doubt, the handsomest collection of Garden Mums we have ever offered. Not only do they have sparkling clear, crisp colors, but they are "weather-resistant" as well. Conditions which would ruin other Mums cause them little harm. They flower from early September on and on until finally destroyed by real winter weather. The profusion of blooms will surprise you. Hundreds of lovely flowers for cutting with plenty more left over for color in the garden.

—12 plants, all carefully labeled, 1 of each kind, for \$ 4.50 —36 plants, all carefully labeled, 3 of each kind, for 12.75 —60 plants, all carefully labeled, 5 of each kind, for 21.50 Collection L. Collection M.

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Early Flowering Garden Chrysanthemums

The selection of Garden Mums offered on this page consists of the very finest early flowering varieties. The color range is complete and represents the most desirable shades and tints. Any one of the kinds listed may be grown by you with the positive assurance of providing you with the loveliest of blooms for garden decoration as well as for cutting.

- Aladdin Each 55c, Three \$1.50, Doz. \$4.75
 The first blooms appear late in July and early August, the color at first being an exquisite warm coppery bronze, with an overlay of orange-apricot shade which deepens in early autumn.
- Apollo Each 55c, Three \$1.50, Doz. \$4.75 Sparkling orange-bronze single Korean, remarkably free. 2½ ft. October 10th.
- Apricot Glow Each 75c, Three \$2.00, Doz. \$6.00 A glowing, apricot-bronze Azalea-like cushion Mum. In full flower by late summer, the profusion of bloom persists. Handsome, mound-like plants 21/2 ft. or more across the first season. It's a prize winner.
- Autumn Lights

 Each 55c, Three \$1.50, Doz. \$4.75

 Coppery bronze, semi-double blossoms with a gleaming orange overcast, cover the compact branchy plant. Healthy, attractive, dark green foliage. Compact, tidy growth, plus unusual hardiness, feature this useful introduction. Height 1½ feet.

 Avalanche
- Avalanche Each 60c, Three \$1.75, Doz. \$5.00
 Queen of all whites is this big, fluffy, handsome Mum. Flowers over 5 inches across, perfectly formed. Full flower late September. Height 18-20 inches.
- Burgundy

 Rich cerise-crimson, acquiring deeper amoranth tones in the center, describes the flowers of this lovely double, sweet-scented Chrysanthemum. The fine clusters of bloom are on heavy stems. Height 2½ feet. In full flower October 5th.
- Caliph Each 55c, Three \$1.50, Doz. \$4.75
 For intensity of color, this variety cannot be equaled. The color is oxblood-red, with a rich velvety sheen or glow so prominent that it stands out conspicuously among all other Chrysanthemums of this color.
- Chippewa Each 60c, Three \$1.75, Doz. \$5.00

 Absolutely distinct is the new rich Aster-purple color and it's an early blooming, free flowering, bushy 2-ft. plant. Semi-double, mid-size bloom. Very striking.
- Cydonia Each 55c, Three \$1.50, Doz. \$4.75
 Well named. It has the rich orange-red color of the Flowering Quince
 with bronzy overcast. The sprays of flowers are fine and surely do
 catch the eye. It is one of the most brilliantly colored Mums. At its
 best early in October.
- Early Wonder Each 55c, Three \$1.50, Doz. \$4.75 A new, large pompon in full flower September 20th. Soft pink shades blending nicely. Excellent cut flower. 21/2 ft.
- Ember Each 55c, Three \$1.50, Doz. \$4.75 In color, a brilliant glowing bronze that stands out conspicuously in comparison with any others in this color. It is, in fact, a combination of coral and orange shades that cannot be described accurately, ever changing with the light, but always compelling.
- Eugene A. Wander

 Have you longed for a big, hardy Mum that would flower before those early October frosts? Well, here it is—a brilliant, glistening golden yellow beauty in full bloom by September 20th and so free that the stocky plant is almost obscured by its branching clusters of perfectly formed double flowers. Hardy and easily grown, it requires no special pinching or handling to produce flowers 4½ to 5 inches across—larger, if disbudded. Fine also for pot culture. NOTE: Occasional plants assume bronze-yellow tints, but are just as attractive.
- Eureka Giant Each 55c, Three \$1.50, Doz. \$4.75

 Here is a new shade of bronze—vivid tawny orange best describes it.

 Blossoms medium size, semi-double, are produced abundantly on a remarkably healthy, lusty, 2-foot plant.
- Fireglow Each 75c, Three \$2.00, Doz. \$6.00 Oriental red changing slowly to a nice bronze-red. A stunning bit of color from mid-September on and a tidy, compact 18-inch plant. Very hardy, it is at its best in the second year.
- Fred Rockwell

 (Plant Patent No. 718.) Briefly, it is the most gargeous blending of bronze and orange-scarlet tones ever seen in a Pompon. Amazingly prolific, the strong, branching, 2-foot plants often carry 75 or more symmetrically perfect flowers to a single spray, several sprays to a plant. In full flower early October, it is remarkably frost-proof, resisting November storms and retaining its full brilliance long after many others are destroyed. This dazzling Pompon, we believe, is destined to be an all-time favorite.
- Good Morning

 Each 55c, Three \$1.50, Doz. \$4.75

 This is a single, creamy yellow form of Chrysanthemum Astrid. Astrid is absolutely hardy and perennial, flowers freely and as a result has been most popular everywhere for many years. Therefore, we feel certain Good Morning will be equally welcome. Astrid is offered on page 29.

- Granny Scovill Each 55c, Three \$1.50, Doz. \$4.75 lf you would ask us we would tell you that this at present is one of the loveliest of garden Mums. The full, well-formed fluffy flowers are fully $4\frac{1}{2}$ inches across. The color is a glowing, clear, warm coral-bronze; in full bloom early October. Height 2 feet.
- Hebe Each 55c, Three \$1.50, Doz. \$4.75
 Lovely, luminous pink which assumes soft, lavender-pink tones as the flower matures. A faint silvery halo surrounding the golden yellow center effects a lovely combination. Hebe is one of the first to flower, producing masses of delightfully fragrant blossoms in almost unbelievable quantities.
- Hills of Snow Each 55c, Three \$1.50, Doz. \$4.75
 This is a white sport of R. Marion Hatton with all the fine habits and freedom of blooming of this variety. Good white Mums are scarce. Therefore, this one is doubly welcome.
- Jean Cumming Each 55c, Three \$1.50, Doz. \$4.75
 Large flowers of purest white, with softest yellow and bluish shading at the center of the buds. Growth erect and wiry, height medium. Exceptional keeping qualities.
- Joan Helen Each 60c, Three \$1.75, Doz. \$5.00
 Rhododendron-purple is the color of this outstandingly useful early kind. In full flower late September, it is definitely eye catching. A fine free flowering 18-inch plant.
- Judith Anderson

 Pure yellow button-like blossoms. Remarkably free. 1½ ft. October 10th.
- King Midas Each 55c, Three \$1.50, Doz. \$4.75 The plants are literally covered with flowers for a very long period commencing in late September and continuing throughout October. The flowers average 4 inches in diameter, are fully double, and a charming shade of soft yellow with the faintest bronze shadings appearing occasionally. Very branchy, attaining an average height of 21/2 feet.
- Lavender Lady Each 55c, Three \$1.50, Doz. \$4.75 This fragrant flower brings true lavender to the garden Chrysanthemums. No trace of mauve, pink, or magenta appears under any light conditions. The silvery lavender flowers are 3 inches or more across and appear in perfect branching sprays. Unusually hardy. Height $2 \, V_2$ feet. In full flower October 8th.
- Louise Schling Each 55c, Three \$1.50, Doz. \$4.75 Unquestionably the finest red single Korean. Maturing salmon-red. Extremely free, never fails. Height $2\frac{1}{2}$ ft. Early October.
- Mandalay Each 60c, Three \$1.75, Doz. \$5.00
 Brilliant orange-bronze in color, carrying its neatly formed blossoms in profusely branched sprays, ideal for cutting or for garden color. It is a shapely plant of medium height with handsome dark green foliage. In full flower October 1st.
- Milky Way

 Remarkable for the intensity of its milky white coloring in the open flower, contrasting with the creamy yellow buds; again for the luxuriant rich green foliage clothing the stem right down to the soil. The handsome, semi-double, informal blossoms, with broad, overlapping petals of unusual texture, carried in branching sprays of five to six, are more frost-resistant than any other early white kind. Plant is very hardy and vigorous. In full flower late September. Height 2½ to 3 feet.
- Mrs. Pierre S. du Pont III Each 55c, Three \$1.50, Doz. \$4.75. The quality of iridescence is so pronounced in this fine new Chrysanthemum that accurate description is difficult. The dominant shade is a soft peach tint blended with mauve undertones; the whole overcast with an indescribably luminous sheen. It is entirely distinct and altogether lovely. The large, full, perfectly formed flowers are carried on tall, branching stems, making a strong, sturdy 2½-foot plant. In full flower in early October, it will prove a grand addition to the garden and an invaluable cut flower variety.
- North Star Each 60c, Three \$1.75, Doz. \$5.00 Extremely hardy. Early. The best pure white single Chrysanthemum. Profuse beyond belief, a 4- to 5-ft. spread is not unusual in a 2-year plant. Height $2\frac{1}{2}$ ft. Full flower September 20th.
- Ohio Gold Each 55c, Three \$1.50, Doz. \$4.75
 Noted especially for its early blooming. Commences in early September and carries through until late fall. Fully double, golden orange-yellow flowers produced in abundance. Good habit. Fine for cutting.
- Pale Moon

 Each 55c, Three \$1.50, Doz. \$4.75

 Delightful, fluffy, sulphur-yellow blossoms completely cover the plant.
 Loosely double flowers, 2½ inches across, of excellent keeping quality.
 The aroma is that of butternuts. Height 2 feet. In full flower Oct. 5.
- Peachblow Each 55c, Three \$1.50, Doz. \$4.75 Distinctly new and different is this addition to the single type. A glorious blending of salmon-pink, fawn, and bronze, it may be compared with the immensely popular "Mrs. Pierre S. du Pont III," perhaps a bit more salmon. A husky, strong-stemmed, well-branched plant producing an amazing quantity of 21/2-inch blossoms, each with 4 rows of petals, flowering from late September until frost. Its unusual blend of colors and myriad blooms have won scores of enthusiastic admirers. A "must" for your autumn garden. Height 21/2 feet.

Pink Lustre Each 55c, Three \$1.50, Doz. \$4.75

A fine single flower, 3 to 3½ inches across, with several rays of petals and good substance. It is a delightful shade of orchid (Laelia-pink), quite distinct among all other pink kinds. Remarkably free, it produces strong branching sprays in profusion throughout October. A sturdy-growing variety, so hardy it will prove invaluable for difficult garden conditions. In full flower in late September. Height 2½ to 3 feet.

Pink Radiance Each 75c, Three \$2.00, Doz. \$6.00 Huge sprays of soft luminous pink simply smother the lusty 2½-3 ft. winter hardy plants from late September on. Easily first choice for your cut flower supply.

Psyche Each 55c, Three \$1.50, Doz. \$4.75
Wonderfully dainty 4- to 5-inch single blooms are produced with wiry stems on strong, healthy plants of medium height. Color, a clean, lively shell-pink.

Pygmy Gold Each 55c, Three \$1.50, Doz. \$4.75
A distinct dwarf Korean Pompon type producing quantities of miniature blossoms slightly over 1 inch across. The color is a clear golden yellow remarkable for its brilliance and intensity. Commencing to flower in early September, it is easily the most colorful early Chrysanthemum.

R. Marion Hatton Each 55c, Three \$1.50, Doz. \$4.75
In addition to exceptional freedom in blooming, it is one of the earliest to flower, and certainly the brightest canary-yellow available, flowering from late September on. It is remarkably resistant to frost.

Romany Each 55c, Three \$1.50, Doz. \$4.75 A lovely flower that truly defies accurate description. Fairly glowing in the subdued autumn sunshine. Glowing carmine-red, with fine bronzered tones. Large, full double flowers of nice form are produced freely. A fine garden and cut-flower variety. Height $2\frac{1}{2}$ feet.

Saladin Each 55c, Three \$1.50, Doz. \$4.75
Oriental red, shading to coral-red with coppery tones showing on the petal reverse. The 3-inch flower is substantial, having four rays of petals. It is a hardy, vigorous growing variety, producing branching sprays of delightfully fragrant blossoms.

Sappho Each 55c, Three \$1.50, Doz. \$4.75 Compact dwarf plant covered with good sized pure yellow single flowers.

September Bronze

The warm bronze tints of autum are beautifully reflected in about the shapeliest little Pompon blossoms you have ever seen; quantities of them shading from golden bronze to intense warm bronze simply cover the plant from mid-September on through into November or killing frost. The color effect is always good because the plant is uniformly attractive all through—no jaded appearance at any time.

September Cloud Each 55c, Three \$1.50, Doz. \$4.75
Beautifully rounded blossoms purest white in color with primrose shading in center. wonderfully dark green contrasting foliage. Nicely rounded, compact plant completely covered with flowers from mid-September until frost. The best white Pompon.

Double Shasta Daisy, Mount Shasta



September Gold Each 55c, Three \$1.50, Doz. \$4.75
Brilliant golden yellow blossoms, trim and neat, twenty-five or more to a spray, completely cover the shapely, well rounded plants by midSeptember and go on and on until the season's end. Colorful mounds, the plants are 18 inches in height—much wider the first season. Immensely prolific and somewhat earlier in succeeding years.

Sequoia Each 55c, Three \$1.50, Doz. \$4.75 Well formed double flowers of mellow amber tint which light up and sparkle in the autumn sun. Very free flowering and quite hardy.

Silver Moon Each 55c, Three \$1.50, Doz. \$4.75 The double milky white petals combine with the pale yellow central halo to suggest the play of soft moonbeams. A showier Shasta Daisy in effect. Mild, sweet fragrance, remarkably contrasting dark green foliage, a fine lusty $2V_2$ -foot plant producing flowers from September on, equal to the finest greenhouse product, yet unusually frost resistant. These are the outstanding qualities of "Silver Moon."

Symphony Each 55c, Three \$1.50, Doz. \$4.75 Mauve-rose overcast soft coppery rose, with the sheen of a damask silk. The flower in maturing acquires silvery lilac and faint copper tones, very lovely but elusive and impossible to describe with accuracy. The flowers are large, 3 inches across, double, nicely formed, and carried on heavy, sturdy stems, several to a spray or cluster. Free-flowering. Height $2V_2$ to 3 feet.

The Moor Each 55c, Three \$1.50, Doz. \$4.75

Best described as amaranth-purple or port-wine-red. It is noted for its intensity and brilliance in the garden. Flowers 3 inches across, double, produced freely and keep well when cut. In full flower in late September. Height 2 feet.

Venus Each 55c, Three \$1.50, Doz. \$4.75
This lovely orchid-pink is in full flower by mid-September. Every blossom perfect, too. Height 2½ to 3 ft. Best single pink for your early garden.

Vulcan Each 55c, Three \$1.50, Doz. \$4.75
Glowing carmine-red which shades to garnet-crimson and finally to an attractive bronze-crimson as the flower matures. It has a double row of raylike petals with a conspicuous golden center and is delightfully fragrant. Habit erect and extremely free.

Warrior Each 55c, Three \$1.50, Doz. \$4.75

Deep crimson-maroon with a beautiful golden reverse. Dignified rich coloring. One of the best dark colored new sorts.

Yellow Supreme Each 55c, Three \$1.50, Doz. \$4.75
A lively pure yellow; well-formed flowers in abundance; withstands bad weather; good grower and very free bloomer. It also is exceptionally hardy, consequently a favorite where permanence is desired.

Zantha Each 60c, Three \$1.75, Doz. \$5.00

The perfect yellow early pompon for cutting. In flower September 5th, its brilliant canary-yellow blossoms fairly glisten in the autumn sunshine. A clean, upright growing 2-ft. plant.

Cushion Chrysanthemums

A group of low-growing Mums, forming mounds of blooms, reminding one of the old-fashioned Azalea. The plants grow about 10 to 12 inches high and spread 2 feet or more. They flower quite early. All during September they are literally covered with hundreds of flowers which last over a long period. With a little straw protection, the plants are quite hardy. All are descendents of the Chrysanthemum Amelia, more often called Pink Cushion Mums.

Pink Cushion Each 55c, Three \$1.50, Doz. \$4.75 Light pink flowers by the hundreds in mounds 2 feet across.

Bronze Cushion Each 55c, Three \$1.50, Doz. \$4.75 A bronze form of the above with deep bronze flowers, turning to bronzy, coppery yellow.

Red Cushion Each 55c, Three \$1.50, Doz. \$4.75 Deep bronzy red; good, compact habit.

White Cushion Each 55c, Three \$1.50, Doz. \$4.75 At opening, show a delicate pink turning pure white as flower develops.

Yellow Cushion Each 55c, Three \$1.50, Doz. \$4.75
Pure golden yellow, very brilliant, hundreds of blooms. Early flowering and long lasting.

1 Each of the Above 5 Varieties for \$2.50.

Golden Glorymum Each

Each 55c, Three \$1.50, Doz. \$4.75

A hardy Chrysanthemum that lives through the winter out-of-doors. Very little protection only is needed in the coldest parts of the country. Blooms withstand severe freezing weather. Flowers even more heavily the second season than the first.

Little Bob

Each 60c, Three \$1.75, Doz. \$5.00

A charming low-growing garden Chrysanthemum of English origin which will surely be grown by everyone interested in Mums. The plant spreads to about 24 inches in diameter and develops into a perfectly symmetrical mound. In early autumn hundreds of small mahogany-bronze, double, button-like flowers appear on short, stiff, wirelike stems. When in bloom its foliage is almost invisible. One sees nothing but a mound of the handsomest blooms. Its appearance is far more orderly and formal than the Cushion Mums. We are sure you will like Little Bob because of its hundreds of little perfectly formed button-like flowers.

Chrysanthemum Maximum

Shasta Daisy

Hardy perennials of easy culture, and especially noteworthy for their freedom in flowering. There are two distinct types of this genus. One is the Shasta Daisy, which bears large, white flowers on long stems, and is, therefore, invaluable for cutting, and the other is the Leucanthemum, the Daisy of our meadows.

Culture. The Shasta Daisies require a deep, rich soil. They must have a sunny position. They should be planted 1 foot apart. It is advisable to lift and divide the root stocks every alternate year, then the plants will be more compact in growth and also yield much finer flowers than if left undisturbed.

left undisturbed.

Alaska Three \$1.50, Doz. \$4.75, 100 \$25.00 Handsome plant, with large, glistening white blossoms in June and July.

Edgebrook Giant Each 75c, Three \$2.00, Doz. \$6.00 dgebrook Grant

This new Shasta Daisy, we believe, has qualities not possessed by any other variety. It is a giant in size—probably the largest we have ever flowered. Immense 6- to 7-inch blooms in great profusion, on 26-inch straight stems. Overlapping, closely set petals. Flat and form holding. In a variety test, some years ago, with very unfavorable soil conditions, many varieties died out completely while Edgebrook Giant came through without the loss of a single plant. While the blooms of Edgebrook Giant are wonderful in size and appearance, one of its greatest qualities is its everblooming habit everblooming habit.

Majestic

Each 75c, Three \$2.00, Doz. \$6.00

We are more than pleased by the many words of praise from our many customers who have grown it. It is a hardy resistant grower, withstanding unfavorable conditions. Its immense white flowers are real beauties, 5 to 6 inches in diameter with a small yellow center. Has a double row of straight and overlapping petals making the flowers full and compact, giving it great value in floral designs and bouquets. The petals are very stiff with no drooping. Has 28- to 30-inch straight stems. We believe it is one of the best cut-flower varieties introduced. To sum up its good points: It has wonderful large flowers; straight, long stems for cutting; is a healthy, strong, vigorous grower; is very hardy; blooms medium early.

Mayfield Giant Each 65c, Three \$1.85, Doz. \$5.50 A lovely, strong growing and free-flowering Shasta Daisy of recent introduction. If old flowers are removed when faded this variety will bloom throughout the summer. True form grown from cuttings.

Each 60c, Three \$1.75, Doz. \$5.00 A large daintily frilled Shasta Daisy which grows about 2 feet tall. The flowers are formed by a triple row of narrow frilled petals, flared and laciniated at the tip, and are about 3½ inches across. Excellent for the hardy border and makes a dainty cut flower.

Double Shasta Daisy

Aount Shasta Each 65c, Three \$1.85, Doz. \$5.50
The pure white, fully double flowers have a high crested center and average four inches across or more. A double row of overlapping guard petals enhances the beauty of this fine double Daisy. The flowers come singly on stiff, 24-inch stems from spring until frost. Especially fine for cutting. Mount Shasta in our opinion is a top notch plant, a healthy, vigorous grower and a great improvement over Esther Reed, which we have discontinued. Mount Shasta

Each 75c, Three \$2.00, Doz. \$6.00 Fully double frilled flowers on stiff stems, which are exceptionally good for cutting. This is the largest of the frilled double Shasta Daisies. It is not unusual to grow flowers 4 inches or better across on stems 18 to 24 inches high. Marconi

CHRYSANTHEMUM LEUCANTHEMUM

These are the cultivated forms of the very hardy small field Daisies. Noted particularly for their early as well as profuse flowering.

White Swan (Double Daisy) Each 60c, Three \$1.75, Doz. \$5.00 This Daisy is also known as the Double White Memorial Day Daisy. The two most popular types of Shasta Daisy for garden use are the Maximum, large flowered, and Leucanthemum, the small flowered form. White Swan is a very fine small flowered double variety. Its blooms are somewhat larger than Pyrethrums; pure white and fully double, excellent for cutting and most attractive in the garden. Twenty to thirty flowers on 24- to 30-inch stems in bloom Memorial Day.

CHRYSANTHEMUM, "ASTRID" (Imperial)
Astrid is a hybrid of the extremely hardy species, C. Arcticum, and the first hybrid of this variety to be introduced. The single, Doisy-like flowers are three inches or more in diameter, and are a lovely shade of shell-pink, warmed with old rose tints, with a bright yellow center. The plants have attractive light green foliage, not bothered by diseases or insects. It is the hardiest hybrid Daisy we know of, having come through the past severe winters without protection and without damage.

Each 55c, Three \$1.50, Doz. \$4.75

CHRYSANTHEMUM ERUBESCENS

CHRYSANTHEMUM ERUBESCENS

Each 55c, Three \$1.50, Doz. \$4.75

The hundreds of single salmon-pink Daisy-like flowers are about 3 inches in diameter and are at their best in August and early September. They are well arranged on short much-branched stems not over 12 to 18 inches high in such numbers that the plants look like small mounds of pink. They are perfectly hardy and bloom so early that the flowers are never damaged by frost. After a short rest period in the fall the plants may be dug up in early winter, potted, and forced into bloom by February and March. They make splendid pot plants The habit of Chrysanthemum Clara Curtis is spreading. A two-year-old plant grows about 18 to 24 inches across. Last but not least, it is perfectly hardy anywhere and not particular as to soil or location.

CLEMATIS, Dwarf - Shrubby Clematis

Here we deal only with the herbaceous species, the stems of which die down in autumn, and that are of a bushy and non-climbing habit. Those offered are suitable for the mixed border, and make a very effective display when in flower.

Culture. They prefer a chalky, well-drained loam. Where this is not available, mix plenty of lime with the soil. Plant in autumn or spring. In autumn cut the stems back to the soil, and give a good mulching of well-decayed manure.

avidiana, Profusion

Each 75c, Three \$2.00, Doz. \$6.00

Another fine hybrid of this worth-while border plant. Deep blue flowers in great profusion, sweetly scented. Hardy as an oak, no insect pests, does well on any soil. Easily one of the best of summer-flowering border plants Davidiana, Profusion

landchurica Each 60c, Three \$1.75, Doz. \$5.00
Here we have an exceptionally good plant for cutting. When established this variety will send up in July spikes about 3 feet high which are superb for cutting. The white, fragrant flowers are loosely spaced on wiry branches and mix nicely with other cut flowers. In the hardy border it grows into a large, graceful clump that blends well with other plants. It is an iron-clad plant. Nothing bothers it and it will withstand the lowest temperatures encountered in this country. Mandchurica

Discontinued in favor of C. Mandchurica.

Clematis, Climbing Varieties. (See page 147.)

COREOPSIS - Tickseed

A useful and attractive herbaceous perennial, both for border and cut flowers. They are of easy culture, and produce their golden yellow flowers in profusion throughout the summer.

Culture. All require a well-drained, medium soil. They also need a full, sunny position. Plant in autumn or early spring, 10 to 12 inches apart.

Three \$1.25, Doz. \$4.00, 100 \$20.00

An improved variety with large bright yellow flowers; one of the best hardy plants. Excellent for cut flowers all summer. Grandiflora

CYCLAMEN (Hardy)

Teapolitanum

Each \$1.00, Three \$2.75, Doz. \$8.50

A most profuse flowering hardy Cyclamen. The small, deep rose, delicately sweet scented flowers are produced in early autumn or late summer literally by the hundreds; a rare bulbous plant for the rockery or shady place in front of the border. *Neapolitanum

CYPRIPEDIUM - Lady's Slipper

Hardy orchids that thrive in a moist, peaty soil in shade or partial shade. Flowers are very interesting with their odd shapes and uncommon colors

and markings.

Culture. It is required for best results that they be planted in shade in peaty soil, such as one finds in woods or swamps. Should be carefully watered during dry weather. Do well along streams or small ponds in the rack garden. Plant in fall or early spring 6 to 8 inches apart. Do the rock garden. Plant in not disturb, once planted.

Each 65c, Three \$1.85, Doz. \$5.50 This is often called the Red Lady's (Lady's Slipper; Moccasin Flower.) This is of Slipper, but the flower is rose-purple in color.

Each 65c, Three \$1.85, Doz. \$5.50 Pubescens (Large Yellow Lady's Slipper.)

pectabile Each 75c, Three \$2.00, Doz. \$6.00 (Showy Lady's Slipper.) The finest and most showy of all our orchids. It grows about two feet high, bearing along the stalks several rather large, roundish leaves, and on top one or two quite large, rose-purple *Spectabile nearly white flowers.

Clematis Mandchurica



Delphinium - Larkspur

Try as you will, one can hardly say enough for these regal midsummer favorites. None quite equal them in the commanding stateliness of their profusely bloom-laden stalks. Their gamut of colors ranging from exquisitely delicate pastel blues, whites and lavenders to those of the deep solid colors in violet and indigo-blue, is but one of their

The giant varieties make an admirable background for any planting. They are the English varieties that are so intriguing as over there, they peep atop garden walls and hedges.

Culture. Delphiniums require a rich, generous and well drained soil. On soils of a light or medium nature dig in plenty of well-decayed manure. In those of a heavy nature it is desirable to fork up the subsoil and compost of two parts loam and one of equal proportions of decayed manure and sand. The plants are best grown in groups of three or six. Allow a distance of at least 18 inches to 2 feet between the plants. Planting may be done in autumn or early spring. Remove faded flowers, and on no account allow seeds to develop, then a second crop of flowers may be expected later on.



Wayside Gardens Giant Hybrid Delphiniums

GIANT PACIFIC HYBRID DELPHINIUMS

Here offered are the newest, the best and the finest to be secured anywhere. The range of colors varies from the palest shade of blue to the deepest indigo-blue and royal purple with many intermediary pastel tones of mauve, pink and lavender blendings. Among these new hybrids are flowers of huge size and fully double. They are particularly fine for cutting. These gorgeous Pacific Hybrids are, unfortunately, not long lived, so for permanent groups in the garden we recommend either the English Blackmore & Langdon Hybrids or our own Wayside Gardens Hybrids. They are particularly fine for cutting.

FIELD-GROWN PLANTS

	Each	Three	Doz.
Light Blue Shades (Summer Skies Series)	\$0.75	\$2. 00	\$6.00
Dark Blue Shades (King Arthur Series)	.75	2.00	6.00
Pure White Shades (Galahad Series)	.75	2.00	6.00
All Colors Mixed (Round Table Series)	.75	2.00	6.00

GIANT PACIFIC HYBRIDS IN POTS

Available in Spring Only from March 1st Until June 1st Many experts prefer to set out Hybrid Delphiniums from pots. These young plants were started by us last summer and have developed into nice vigorous plants that will flower this summer for you with magnificent spikes of booms. Space them 18 inches apart and plant in groups of three or more for stunning effects.

Galahad Series alahad Series Three \$1.75, Doz. \$5.00, 100, \$30.00 Giant pure white glistening flowers with white bees often reach three inches in diameter, and are of beautiful heavy texture on 5- to 6-ft.

ing Arthur Series

Three \$1.75, Doz. \$5.00, 100 \$20.00

The color of this series is a rich royal purple with velvety texture and large white bee. The flowers are beautifully formed and carried on stiff thin woody stems. We consider these the most brilliant of Delphiniums. King Arthur Series

Summer Skies Series Three \$1.75, Doz. \$5.00, 100 \$30.00 As the name indicates, this is the blue of a summer sky, with white bees representing fleecy clouds; a color long sought in the Hybrid Del-

ound Table Series

Three \$1.75, Doz. \$5.00, 100 \$30.00
This is a superb mixture comprising all available shades in Delphinium. Nothing yet has been created that equals them for sheer beauty, vigor, and quality. Round Table Series

ENGLISH DELPHINIUMS

Three \$1.75, Doz. \$5.00, 100 \$30.00 Wayside Gardens Hybrids This is one of the most permanent and at present the most popular strains of the garden Delphinium. It is distinct because of its broad, conical spike and enormous individual flowers, 11/2 to 2 inches in diameter, in all shades of blue blended with mauve and violet. Also contains some fine clear white types. For permanent groups in the garden this mixture has no equal.

Blackmore and Langdon Hybrids Three \$1.50, Doz. \$4.75, 100 \$25.00 This English strain is one of the finest developments in the Delphinium family. The flowers are enormous, produced on solid, erect spikes of great height and rigidity. The colors lie in delicate shades of blue, mauve, and pink. Combines landscape value with a grace and elegance for cutting unsurpassed in this family of plants.

DELPHINIUM BELLADONNA

The Belladonna Delphinium does not grow quite as tall as the popular English Hybrids, but they produce more spikes and are more graceful, therefore, more useful for cutting. In fact, they are our loveliest early blue flowers for that purpose. They require the same care and treatment as suggested for the English Hybrids, but may be planted a little closer together, 12 inches apart is sufficient space for them. Their lovely blue spikes are about 3 or 4 feet high and produced in June and again in September.

Belladonna. Three \$1.50, Doz. \$4.75, 100 \$25.00 Light sky-blue. A great favorite for cutting. Bellamosa. Three \$1.50, Doz. \$4.75, 100 \$25.00

A dark blue form of Belladonna.

Belladonna, Cliveden Beauty Three \$1.75, Doz. \$5.00, 100 \$30.00 This is a fine English improvement over the common Belladonna, growing much taller, many more flowers to each spike and of a brighter color. A fine form for garden as well as for cutting.

DELPHINIUM CHINENSE - Chinese Delphinium

The Chinese Delphiniums differ materially from the Belladonna or English Hybrids. They rarely grow over three feet in height and bloom about three or four weeks later. The foliage of this variety is almost fernlike, the plants are more graceful and the flowers, which grow in panicles, are of an intense gention-blue. A lovely thing for the border. Require same treatment as English Delphiniums. They should be planted about 10 to 12 inches apart. Their roots are much smaller than those of the English Hybrids. of the English Hybrids.

Chinense A very pretty variety, with fine, feathery foliage and intense gentianblue flowers in open panicles. A lovely small cut flower.

ninense album

A pure white form of the above. the summer. Very free blooming.

Three \$1.50, Doz. \$4.75, 100 \$25.00 Much desired for its "cool" effect in

Three \$1.50, Doz. \$4.75, 100 \$25.00

Chinense album

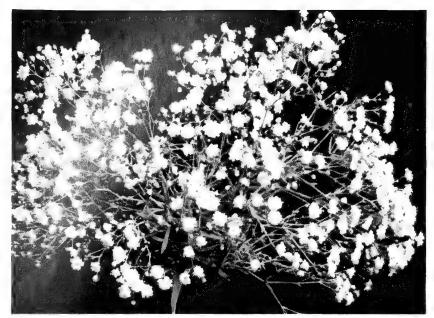
Giant Pacific Hybrid Delphiniums



Summer Skies Series Light Blue Shades

King Arthur Series Dark Blue Shades

Galahad Series Pure White



Double Dwarf Gypsophila, Rosy Veil (See page 40)



Anthemis, Golden Dawn (See page 14)



Pentstemon, Firebird (See page 56)



Dictamnus Fraxinella Caucasicus

(See page 50)

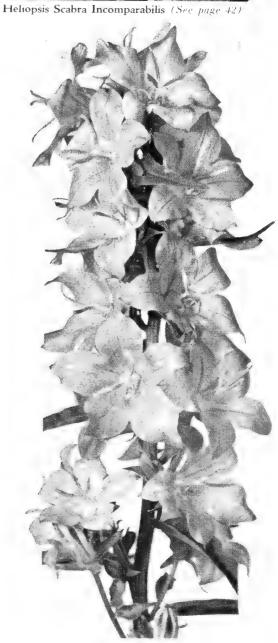


Lythrum, Morden's Pink (See page 51)



New Rudbeckia, White Lustre (See page 63)





Campanula Grandis, Six Hills Giant



Wayside Gardens

MENTOR, OHIO



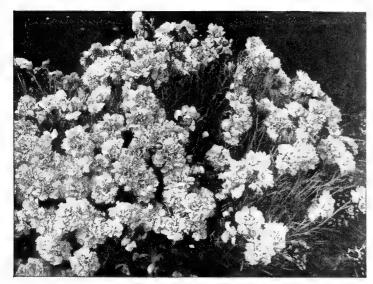
Anemone, September Charm (See page 14)



Dianthus Latifolius, Beatrice



New English Cottage Carnations (See page 21)



Dianthus Plumarius, Her Majesty

DIANTHUS - Garden Pinks

A great selection of plants for the sunny border or sunny, exposed places in the rock garden or rock wall. In fact, no rock garden is complete without a liberal planting of the various Dianthus. In England where rock gardening is a well understood art, Dianthus are used by the thousands. They are perfectly hardy anywhere.

Culture. Plant in ordinary good soil, which must contain some lime and should be well drained. Planting may be done in fall or early spring, 6 to 10 inches apart, in sunny, dry places in the rock garden, rock wall or on the margin of the border. All love lime and gritty soils.

atifolius, Beatrice Three \$1.50, Doz. \$4.75, 100 \$25.00 This everblooming cluster Pink is a very valuable plant for the garden, constantly in bloom from June until September. Its color is a lovely pure pink. A fine cut-flower variety. Latifolius, Beatrice

Latifolius, Silver Mine

Exactly the same habit of growth as Beatrice or Furst Bismarck but flowers are pure white, very free and constant from June until September. A No. 1 border plant and cut flower.

*Plumarius, Essex Witch Th.
Double. Delicate pink; finely fringed. Three \$1.75, Doz. \$5.00, 100 \$30.00

*Plumarius, Her Majesty
Double. Very large; purest white. Three \$1.75, Doz. \$5.00, 100 \$30.00

lumarius, Highland Hybrids Three \$1.50, Doz. \$4.75, 100 \$25.00 A beautiful and very varied mixture, including unnamed hybrids of all possible shades. Especially noted for their tragrance and long bloom. *Plumarius, Highland Hybrids

*Old Spice (U. S. Plant Patent No. 499)

Three \$1.85, Doz. \$5.50, 100 \$35.00

Three \$1.85, Doz. \$5.50, 100 \$35.00

A choice Hybrid, possessing, it seems, all the good qualities you can ask for in a plant.

First—It is as hardy as an oak.

Second—Habit of growth is neat, cushion-like and compact. Stems are about 12 inches tall.

Third—It flowers prolifically over a long period, 20 or more flowers on a single plant.

Fourth—Color of the beautifully moulded flowers is rich salmon-pink like that of the popular greenhouse Carnation, Laddie.

Fifth—The calyx does not split as is the case with the old-fashioned Clove Pinks. All the flowers are perfectly formed.

Sixth—The flowers, when cut, lost a long time.

Mr. F. F. Rockwell, horticultural writer of note, says, "I think it is a knockout. The color is remarkable. It is one of the finest new border flowers in a decade."

DIANTHUS HEDDEWIGI - Japanese Pinks

Flowers are very large and of the most brilliant colors, varying from pure white to the richest crimson, while many are beautifully laced or striped. For bedding purposes they are of immense value during the entire summer, and they also furnish elegant flowers for bouquets.

Mixed VarietiesThree \$1.25, Doz. \$4.00, 100 \$20.00
Their wide range of colors and markings are a constant revelation. In bloom from early spring until late fall, they easily are one of the most satisfactory Pinks for garden decoration or cutting.

DIANTHUS SPECIES

Caesius grandiflorus

Three \$1.50, Doz. \$4.75, 100 \$25.00

(Cheddar Pink.) It is very compact in growth and makes a cushion of glaucous leaves from which in May, spring the sweet smelling, rose-colored flowers. It varies as much as from four inches to ten inches in height. Profuse bloomer. *Caesius grandiflorus

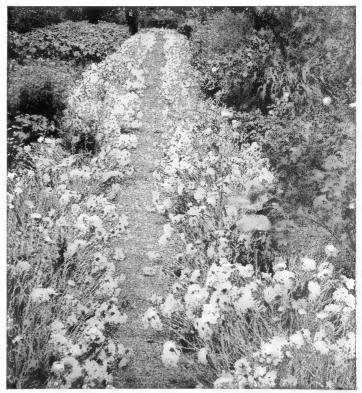
Pettoides "Brilliant" Three \$1.50, Doz. \$4.75, 100 \$25.00 Glowing crimson-red; a most striking rock plant. Growth compact and neat at all times. Profuse bloomer. *Deltoides "Brilliant"



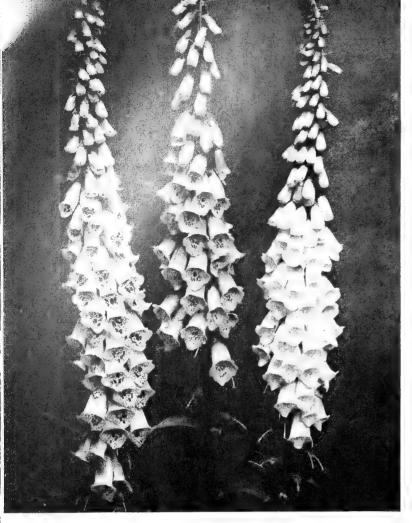
Dianthus Deltoides, "Brilliant"



Dianthus Caesius Grandislorus



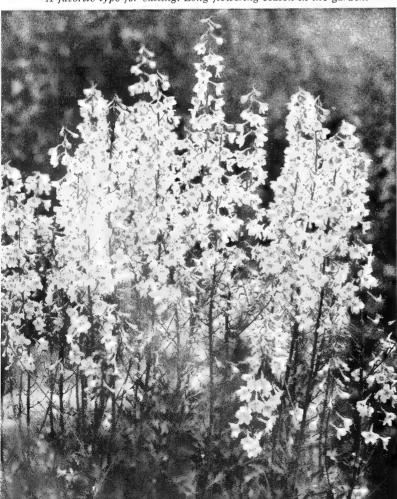
Dianthus, Old Spice



Digitalis, Giant Shirley Hybrids

Hardy plants are sold in minimum units of three unless an each price is quoted.

Delphinium Belladonna (See page 30) A favorite type for cutting. Long flowering season in the garden.





Dicentra Spectabilis

DIANTHUS BARBATUS - Sweet William

This charming old favorite has been in cultivation for some three centuries. Strictly speaking, it is a biennial, but on well-drained soils it is perennial in character. There are single and double forms of it, but the former are the hardier and more easily grown of the two.

Culture. Sweet Williams will succeed in good, ordinary rich soil in masses in the mixed, sunny border. Plant in autumn or early spring, 8 to 12 inches apart.

Sutton's Giant White Three \$1.25, Doz. \$4.00, 100 \$20.00 Enormous trusses which might well be mistaken for perennial Phlox.

Sutton's Pink Beauty
We have succeeded in fixing the shade of this beautiful salmon-pink variety, which should be grown in every garden.

Three \$1.25, Doz. \$4.00, 100 \$20.00 Sutton's Scarlet A remarkable color. The flowers are of an intense scarlet.

Three \$1.25, Doz. \$4.00, 100 \$20.00 Sutton's Mixed Shades Include all the various tints, which give a most pleasing and harmonious

DICENTRA - Bleeding Heart

Old-fashioned perennials; also known under the name of Dielytra. The species named below have fleshy, brittle stems and finely cut, fernlike folioge.

Culture. Spectabilis should be grown in a partially shady border. Eximia will do well in a similar position, or in the woodland garden, or in a shady nook of the rockery. Plant in fall or very early spring, 8 to 12 inches apart.

*Eximia Three \$1.50, Doz. \$4.75, 100 \$25.00

ximia Three \$1.50, Doz. \$4.75, 100 \$25.00 (Plumy Bleeding Heart.) A dwarf-growing sort, with beautiful, finely cut foliage and showy racemes of pretty pink flowers throughout the season. Too much cannot be said for this fine border plant as it is equally at home in full shade or sun and perfectly hardy anywhere.

Pectabilis Each 90c, Three \$2.60, Doz. \$7.25 (Bleeding Heart or Seal Flower.) An old-fashioned favorite; its long racemes of graceful heart-shaped pink flowers are always attractive; it is used also for forcing in the house, and is perfectly at home in any part of the hardy border, and especially valuable for planting in clumps. Spectabilis

DICTAMNUS - Gas Plant or Fraxinella

An old-fashioned, herbaceous perennial. Once firmly established, a plant will continue to thrive in the same spot for several generations. They have ashlike leaves which emit a delightfully fragrant odor, and the quaintly formed flowers are borne in upright racemes. The inflorescence is covered with glands secreting a resinous, volatile matter, which may be ignited in the evening of hot days without any damage to the plants

plants.

Culture. They require a deep, rich, loamy soil and a sunny, well-drained border. Not suitable for heavy, damp soils. Best grown singly, so as to display the handsome contour and beauty of the foliage. Once planted, avoid disturbing the roots. Plant in spring or fall, 10 to 12 inches apart, raxinella caucasicus

Each 75c, Three \$2.00, Doz. \$6.00

Fraxinella caucasicus Frantieria caucasicus Each 15c, 1 hree \$2.00, Doz. \$6.00 A very showy border perennial, forming a bush about $2\frac{1}{2}$ feet, having fragrant foliage and spikes of rosy pink flowers with deeper veins during June and July. It is not advisable to transplant often, as it improves with age, being one of the most permanent features of the herbaceous border.

Each 75c, Three \$2.00, Doz. \$6.00 The white-flowered variety of above, and much sought after as a long-lasting flower for cutting. Alba

Wayside has several hundred acres of flowers brought to a high state of perfection by the use of but one specially prepared organic plant food.

Read about it on page 192.



Doronicum Caucasicum



The stately Foxglove is a biennial, and so, in fact, are the many beautiful strains of it with large, spotted flowers. There are, however, three perennial species of considerable beauty which are suitable for the mixed border. All are attractive plants for the shady border or the woodland carden.

garden.

Culture. Plants of the perennial species may be planted in autumn or spring, 6 to 8 inches apart, in well-drained, good garden soil. The biennial strains are best transplanted early in spring; if fall planting must be done, protect carefully for the winter. All the kinds described will succeed in ordinary soil in sun or in shade. They make a charming effect when grown in masses, and readily reproduce themselves from

Ambigua or Grandiflora

2- to 3-foot spikes in June and July. A hardy plant, with yellowish flowers, marked with brown. Effective in groups in wild garden. This is a good perennial species.

loxiniaeflora alba Three \$1.25, Doz. \$4.00, 100 \$20.00 2 feet. June and July. The white-flowered Foxglove. Gloxiniaeflora alba

Gloxiniaeflora rosea Three \$1.25, Doz. \$4.00, 100 \$20.00 3 to 4 feet. June and July; tall spikes of rose-pink flowers.

Giant Shirley Hybrids Three \$1.25, Doz. \$4.00, 100 \$20.00 The flower heads are over 3 feet long, crowded with big, bell-shaped blossoms. Colors range from white and shell-pink to deepest rose, many attractively dotted crimson or chocolate.

DORONICUM - Leopardbane

Very showy yellow-flowered perennial. Their yellow, daisy-like flowers are invaluable for cutting. As they flower chiefly in spring, they are indispensable in the border at that period of the year. They have bright green, heart-shaped leaves which disappear during July and August when the plant is dormant.

Culture. Thrive well in heavy soils and succeed in sunny or partially shaded borders. Best grown in groups of six or more. Plant in autumn or early spring, 6 to 8 inches apart. Lift, divide and replant every third year; remove the flower heads directly after they fade, then a second crop of flowers will follow. Water freely in dry weather. Lovely with pale lavender Tulips.

Aucasicum

Three \$1.85, Doz. \$5.50, 100 \$35.00

Large, bright yellow flowers on 2-foot stems; one of the most sparkling early spring-flowering perennials. Effective in a hardy border in combination with Tulips. It is a splendid flower for cutting, as it carries well and lasts a long time in water. Caucasicum

EPIMEDIUM - Barrenwort

Dwarf perennials with handsomely marked and leathery leaves which assume a bronzy tint in autumn. Dainty little plants for colonizing on the margins of partially shaded borders and rock gardens. Foliage is classic in design and most useful for cutting.

Culture. Grow in peat and loam in partial shade. Plant in colonies of three or more in fall or spring, 6 inches apart. Do not remove old leaves, as they help to protect the plants in winter.

Alpinum Each \$0.75, Three \$1.85, Doz. \$5.50, 100 \$35.00 An excellent ground cover producing masses of red flowers during May and June. Alpinum

Macranthum Lilacinum

Each \$0.75, Three \$1.85, Doz. \$5.50, 100 \$35.00 A splendid ground cover or rock garden plant with handsome foliage and light blue flowers. Hardy; thrives in part shade.

Macranthum Niveum Each \$0.75, Three \$1.85, Doz. \$5.50, 100 \$35.00 In May and June it is a perfect sheet of white flowers offset by handsome foliage. Worthy of a place in every garden.

Pinnatum Sulphureum Each \$0.75, Three \$1,85, Doz. \$5.50, 100 \$30.00 Sulphur-yellow. Foliage rich bronze in fall.



Eryngium Amethystinum (See page 38)

ECHINOPS - Globe Thistle

Handsome perennials with pinnate or spiny foliage, woolly beneath, and globular, thistle-like flowers. A well-grown plant has a pleasing effect in the border.

Culture. Ordinary soil in sun or light shade in border or wild garden. Plant in autumn or spring 10 to 12 inches apart.

Three \$1.50, Doz. \$4.75, 100 \$25.00 Interesting and showy thistle-like plants with globular heads of deep metallic blue flowers during July and August, which can be dried and remain attractive for a long time. 2 to 3 feet high.

ERIGERON - Fleabane

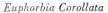
A very effective genus of Michaelmas-Daisy-like plants usually with pink and purple flowers; are indispensable for groups and flower borders and are excellent for cutting. All are about 2 feet high except Alpinus. Culture. Ordinary, fairly moist soil and a sunny position will suit all. The dwarf kinds should be grown in the rock garden. Plant in autumn or early spring, 10 to 12 inches apart. Lift, divide and replant every third year.

Three \$1.50, Doz. \$4.75, 100 \$25.00 Large, handsome blue flowers, violet tinted and yellow centers during June and July; fine for cutting. Speciosus

Echinops Ritro









Erigeron Speciosus (See page 37)



Geranium Grandistorum

ERYNGIUM - Sea-Holly

Handsome, hardy perennials with rigid, spiny leaves, and thistle-like flowers surrounded by spiny bracts. They are decidedly attractive plants for sunny borders. The flower heads, with their metallic blue or silvery bracts and stems, are beautiful subjects for cutting for indoor decoration. Culture. They will thrive in ordinary, well-drained soil and a sunny border. May be grown singly or in groups. Plant in autumn or early spring, 10 to 12 inches apart. Particularly well adapted for sandy soils.

methystinum Three \$1.50, Doz. \$4.75, 100 \$25.00 (Syn. Oliverianum.) The true blue Thistle, with amethyst stems and bracts. 2 feet high. At its best in July and August. Beautiful for cutting. Amethystinum

EUPATORIUM - Hemp Agrimony; Hardy Ageratum

Hordy perennials of somewhat robust habit, and suitable for large, mixed borders or the wild garden. Flowers produced in terminal corymbs. Culture. Ordinary soil and a half-shady position. Plant in autumn or spring, 12 to 15 inches apart.

Three \$1.50, Doz. \$4.75, 100 \$25.00

A pretty, hardy plant, with light purple-blue flowers similar to the Ageratum; in flower from August until frost. 12 to 14 inches. Good cut flower losting a week or more in water and of easy culture. Lovely in fall garden with yellow Chrysanthemums. Coelestinum

EUPHORBIA - Spurge, Milkwort

Hardy perennials with handsome foliage. The flowers are yellow or white surrounded by involucres or bracts, which impart a quaint appearance to the flower heads. In some cases the flowers are inconspicuous, the real attraction being the colored bracts and foliage. Corollata is especially suited for cutting.

Culture. Euphorbias succeed best in poor soils and sunny position in the rock gardens or raised borders. Under such conditions they will flower more freely than in a rich soil. Plant in autumn or spring, 8 to 10 inches const.

Corollata Three \$1.50, Doz. \$4.75, 100 \$25.00 (Flowering Spurge.) Showy and useful plant growing about 24 inches high, and bearing from June till August umbels of pure white flowers much like the Baby's Breath, and excellent for cutting.

FERNS - Hardy Varieties

The cultivation of Hardy Ferns is remarkably simple. All they want is a little light alluvial soil, a little loam and peat or leaf mold sufficient to keep the soil light and open, plenty of moisture, position varying from partial to deep shade. The Aspleniums and many others will grow on walls, chinks of rocks, etc. Many will revel in full sunshine in any border. Culture. A shady position is, of course, preferred, or a spot which gets practically no sun, will be an ideal place for a fernery. If the position should be a very damp one, it will be advisable to raise the surface about 6 inches to a foot. For a good effect plant 8 to 10 inches apart.

Three \$1.50, Doz. \$4.75, 100 \$25.00. The well known Maidenhair Fern, grows at its best on moist banks, stony and well shaded. It will thrive in any shaded location, even if dry, but will not be as tall as it will with plenty of moisture. Try it with Bleeding Heart under trees. Adiantum pedatum

*Aspidium acrostichoides Three \$1.50, Doz. \$4.75, 100 \$25.00 (Wood Fern.) (Polystichum.) An evergreen species with deep green, divided fronds. Should be planted in a shady position. 12 inches.

Three \$1.50, Doz. \$4.75, 100 \$25.00 Aspidium spinulosum The most beautiful of the evergreen wood ferns, and most useful, too. It is picked for florists use, but it is as useful in shade, especially if moist, for it will make a strong clump to 30 inches high. Beautifully divided pinnae give a lacy effect. Easily cultivated.

splenium filix-foemina Three \$1.50, Doz. \$4.75, 100 \$25.00 The Lady Fern is both our most common, and our most variable form. Fine and delicate, it is very attractive and if one wants a cover for shade, or partial sun, this is the plant. Asplenium filix-foemina

Osmunda cinnamomea Three \$1.50, Doz. \$4.75, 100 \$25.00. In wet swampy land, the Cinnamon Fern will grow six feet tall. Yet it thrives in dry shade, and is tall enough. A luxuriant plant, very sturdy, and because of the root size, able to care for itself in competition. Osmunda cinnamomea

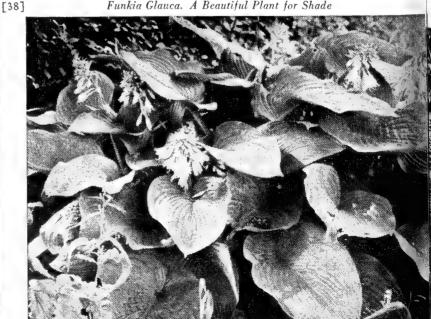
Three \$1.50, Doz. \$4.75, 100 \$25.00 Clothed with loose wool when unfolding its fronds in spring, but soon becoming perfectly smooth. This Fern, two to three feet high, is found in rather dry, shaded places, and does quite well under cultivation and in boxes. Plant about two feet apart if several are needed.

Osmunda regalis Three \$1.50, Doz. \$4.75, 100 \$25.00 The Royal Fern grows in swamps and wet places, yet it is also found in dry shade. It never attains the same stature in dry ground, as it does in swamps, but it is a magnificent specimen. Three \$1.50, Doz. \$4.75, 100 \$25.00

Funkia Subcordata Grandiflora









Gaillardia, Giant English Hybrids



Eupatorium Coelestinum



Epimedium Macranthum (See page 37)

FEVERFEW (See Matricaria). FOXGLOVE (See Digitalis). FUCHSIA (See page 171).

FUNKIA - Hosta

Hardy, herbaceous perennials with handsome green or variegated foliage, and lity-like flowers borne on graceful spikes. The ovate, cordate, or lance-shaped leaves grow in tufted form. Excellent plants for growing in sunny or partially shady borders on the margins of water or as edgings to bods and walks. to beds and walks.

Culture. Funkias require to be grown in a rich, well-manured soil. The variegated kinds are best grown in partial shade. The others will succeed in sunny borders, by the waterside, or as specimens in groups. Subcordata should be grown in a warm, sheltered position. Plant in fall or early spring, six inches apart.

 $\begin{array}{cccc} \textbf{Coerulea lanceolata} & \textit{Three \$1.25, Doz.} \\ \textbf{Broad green leaves; blue flowers from July to August.} \end{array}$ Three \$1.25, Doz. \$4.00, 100 \$20.00

Three \$1.75, Doz. \$5.00, 100 \$30.00 A very fine species with large blue-gray leaves. It develops into a stately, handsome foliage plant for the open border and is superb in shady places. May also be used in the rock garden.

Subcordata grandiflora

Very large, pure white, lily-shape, fragrant flowers in August and September. One of the best and used very extensively as a ground cover for Lily beds. The foliage provides protection to the bulbs, and the flowers because of their lily-like appearance blend in well with the taller arrowing Lilies taller growing Lilies.

Thomas Hogg Sold out for this season A most desirable, strong growing kind. Does well in shade or sun and loves moisture. Its rich, large green leaves have a narrow, clear silver edging which greatly enhances its beauty. Lavender flowers in profusion in August and September.

Variegata Three \$1.25, Doz. \$4.00, 100 \$20.00 Variegated foliage; blue flowers. Beautiful edging plant.

Shady spots in the garden are often unsightly but this condition is easily corrected with the right plants, A handsome effect is quickly made with a few Funkias. We suggest the following three varieties: Glauca, Subcordata Grandiflora and Coerulea Lanceolata.

A Border of Hardy Ferns



GAILLARDIA - Blanket Flower

We consider the Gaillardia one of the most desirable hardy plants in cultivation. Everyone will have noticed how grandly Gaillardias have thriven through droughts; they seem hardly to need water. The gay blossoms are obtainable in perpetual profusion from June to November, and the greater the drought and scarcity of other flowers the more the utility of the perennial Gaillardia is demonstrated.

Culture. A rich, but light soil is essential to grow Gaillardias successfully. They cannot be depended upon to survive the winter on heavy, clay soils, but do splendidly on those of a light or medium character. Require a sunny position. Plant in fall or spring, 6 to 8 inches apart.

Three \$1.75, Doz. \$5.00, 100 \$30.00 Mr. Sherbrooke Three \$1.75, Doz. \$5.00, 100 \$30.00. The full, circular flowers are of a rich golden yellow, unstained by any other color. The large self-colored blooms supported by stout stems above the paie green foliage continue from early summer until late in the fall. A very good English variety.

uby Three \$1.75, Doz. \$5.00, 100 \$30.00 Brilliant ruby-red, having no hint of yellow or brown in its make-up. Blooms all summer long as do few other perennials. Its vivid flowers make a continuous showing and furnish abundant material for cutting.

General George Patton (Patent applied for)

The flower is a brilliant dark red with a narrow, distinct golden tip on the flower petal. It is enormous in size yet beautifully proportioned and the first flowers are borne on 31/2-foot or even taller, husky stems. These first big flowers are later followed during the summer by great quantities of somewhat smaller flowers on the lateral growth. The plant is a strong dependable grower, and is so amazingly colorful that it will attract attention in any garden. It is not at all unusual to grow flowers four and five inches in diameter. Like all Gaillardias, it must be grown in a warm, sunny and well-drained soil.

iant English Hybrids

Three \$1,50, Doz. \$4.75, 100 \$25.00
In lovely shades of orange, yellow and red all summer and fall, flowers measuring 4 inches or more across. The finest mixture available. Giant English Hybrids

GERANIUM - Crane's-bill

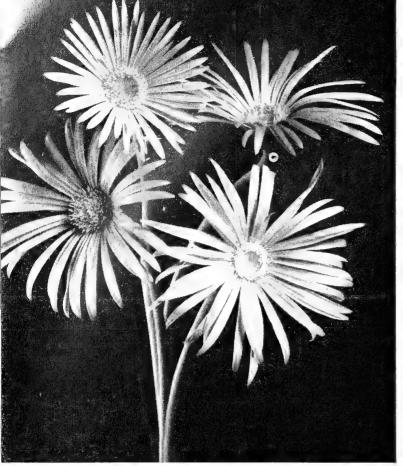
[39]

Those offered are very interesting plants for growing on the margins of sunny borders or in the rock garden. **Culture.** Ordinary light or medium soil and a sunny position will suit these plants admirably. They should be grown in groups on the margins of borders or in the rockery. Plant in autumn or spring, 8 to 12 inches apart. Once established do not disturb, then they will grow and flower with great freedom, and produce a pretty effect the entire summer.

*Grandiflorum Sold out for this season A lovely deep blue variety about 20 inches high. For shady places in the rock garden or at the base of shrubs.

Fern, Adiantum Pedatum





Gerberas, Jamesoni Giant Hybrids

Geum, Fire Opal



GEUM - Avens

They belong among the number one hardy garden flowers. Neat in habit, non-crowding, excellent foliage effect when not in bloom. Such virtues along with their charming flowers all help to make them popular. In the foreground of the 1.3rdy border they look their best. Fire Opal, Lady Stratheden, and Rijnstroom, all recently introduced, are excellent and quite hardy, although for very cold sections of the country we would suggest Potentillas be used in their place. They, as the Geums, are noted for their fine foliage and good habit when not in bloom.

Culture. All succeed in good, ordinary soil in sunny borders. They, however, require plenty of moisture in summer. Best grown in groups. Plant in autumn or spring, 6 to 8 inches apart. If planted in fall it is well to protect them carefully for the winter.

Coccineum, Mrs. Bradshaw Three \$1.50, Doz. \$4.75, 100 \$25.00 A splendid variety, with large, double flowers of a fiery orange-red, blooming nearly all summer. Grand for cutting. Coccineum, Mrs. Bradshaw

Three \$1.75, Doz. \$5.00, 100 \$30.00 Dazzling orange-scarlet with rich orange sheen. The flowers are often three inches across on two-foot stems, abundantly produced from May to end of October. Very hardy and strong grower, excellent foliage. An all-round fine garden plant.

Lady Stratheden ady Stratheden Three \$1.50, Doz. \$4.75, 100 \$25.00 Rich golden yellow blossoms, counterpart of Mrs. Bradshaw. Also a splendid cut flower. Flowers over a very long period.

Vilton Ruby

Three \$1.75, Doz. \$5.00, 100 \$30.00

Brilliant strawberry-red with bright yellow anthers, Wilton Ruby is distinct. It is at its best in June and July but flowers intermittently throughout the summer. Grows 2 feet high and foliage is rich dark green at all times, and very hardy.

GYPSOPHILA - Chalk-Plant; Baby's Breath

They are remarkable for their numerous feathery panicles of small, starry, white or pink flowers borne in profusion on threadlike stalks during early summer. The flowers are highly prized for cutting.

Culture. Gypsophilas will succeed in any well-drained and not too heavy soil. They are very partial to lime, and it is well to mix some lime with the soil before planting. A sunny position is essential. Plant all fully two feet apart; Repens 8 inches apart. Plant in autumn or early spring.

Bristol Fairy Each 65c, Three \$1.85, Doz. \$5.50 Bristol Fairy produces large panicles of double, white flowers, in which the individual blossom is quite large, and of the purest white. It also flowers continuously throughout the summer. A No. 1 plant for cut

Paniculata compacta Three \$1.50, Doz. \$4.75, 100 \$25.00 When in bloom in August and September it forms a symmetrical mass 2 to 3 feet in height and as much through, of minute white flowers having a beautiful gauzelike appearance.

Paniculata flora plena Each 65c, Three \$1.85, Doz. \$5.50 A light and graceful cut flower, compatible with all others, no matter of what shape or color; masses of minute double white flowers. Lovely for cutting and this is the variety best suited for drying. Its feathery blooms are most valuable under winter bouquets.

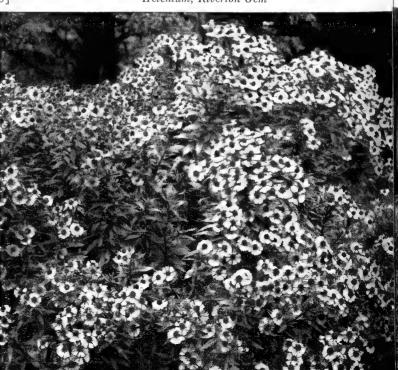
epens Bodgeri Three \$1.85, Doz.~\$5.50 A dwarf double white flowering Gypsophila, reaching a height of about 2 feet. It blooms at least 2 weeks earlier than any other double-flowering form, very desirable for the smaller garden, excellent for cutting. Repens Bodgeri

epens, Rosy Veil

Three \$1.85, Doz. \$5.50
A new dwarf pink double-flowering Gypsophila. Established plants reach
a height of 2 feet and bloom in summer and fall. They start blooming
2 weeks earlier than the tall double Gypsophila and continue later in
the season. Fit perfectly in the small garden and are fine for cutting. Repens, Rosy Veil

[40]

Helenium, Riverton Gem



GERBERA - Transvaal Daisy

Lovely tender perennials. Their brilliant sunlike flowers are produced on leafless stems about 18 inches high all summer.

Culture. Grow in full sun, prefer a moist, peaty loam and should be protected very carefully during winter in cold regions. They may also be potted up in fall and will continue blooming indoors. In temperate sections of the country they only require a light protection. Plant in spring only, 6 inches apart.

Three \$1.25 Day \$5.50.

amesoni Giant Hybrids Three \$1.85, Doz. \$5.50 A lovely mixture of brilliant orange, pink and yellow shadings. Available in spring only. Strong plants, ready to start blooming. Jamesoni Giant Hybrids

GRASSES, Hardy Ornamental

There are several varieties of hardy grasses that are distinctly attractive plants for the flower garden. Many of them are of noble, and others of medium or low growth. All produce a striking effect when growing in isolated positions on the lawn, or add to the grace of the border by their elegant green or variegated foliage.

Culture. All will thrive in good, ordinary and well drained soil. Plant in early spring or fall, about 2 feet apart for the tall growing varieties; dwarf sorts about 12 inches aport. All should have a protective covering of dry straw placed around the base in autumn. In dry weather give plenty of water.

(Blue Lime Grass or Pampas.) 10 to 12 feet high, frequently throwing up 30 to 50 flower spikes topped with silvery plumes. Erianthus Ravennae

ulalia japonica variegata

Each 60c, Three \$1.75, Doz. \$5.00

Very ornamental; long, narrow leaves, striped green, white and often pink or yellow. Eulalia japonica variegata

Eulalia japonica zebrina

(Zebra Grass.) The long blades of this variety are marked with broad, yellow bands across the leaf. It makes a very attractive specimen plant for the lawn, 6 to 10 feet high, with silvery plumes.

Pennisetum japonicum

(Fountain Grass.) A beautiful Grass whose flower heads are produced in the greatest profusion. Color rich mahogany, conspicuously tipped with white.

HELENIUM - Helen's Flower

A showy and useful family of plants for the summer and autumn decoration of the border, and lovely copper shaded or yellow flowers for cutting. Their period of bloom is just before the cutdoor Chrysanthemums, and they give us that first rich touch of autumn tints. Particularly valuable for those sections of the country where the Chrysanthemum is not hardy. No garden is complete without them.

Culture. All will thrive in good, ordinary light soil, all require a sunny position. May be grown singly or two feet apart in masses. Plant in autumn or spring.

Three \$1.75 Day \$5.00, 100, \$30.00.

Chippersfield Orange Three \$1.75, Doz. \$5.00, 100 \$30.00 Grows 4 feet tall with large heads of copper and gold blooms. A fine new variety blooming in August and September. This and Peregrina are the best of the tall growing varieties.

the best of the tall growing varieties.

Pumilum magnificum

Three \$1.50, Doz. \$4.75, 100 \$25.00

Large, pole yellow flowers; one of the most floriferous and useful border plants in cultivation. Early, flowering from July to October. Can be successfully used in place of Coreopsis where a more restrained plant is required. Height 12 to 18 inches.

Riverton Beauty

Three \$1.50, Doz. \$4.75, 100 \$25.00

Pure lemon-yellow, with large disc of purplish black. 3 to 4 feet high; early fall from August to October.

HELIANTHUS - Perennial Sunflower

Very showy and attractive plants for border decoration, massing in the wild garden or flowers for cutting. **Culture.** Ordinary soil and a sunny position will suffice to grow Helianthus. Lift, divide and replant every second or third year to keep the plants compact and shapely. Few plants can equal the Helianthus for providing a gay display of color in the autumn garden. Plant in fall or spring, 12 inches apart.

50. Three \$1.50, Doz. \$4.75, 100 \$25.00 closely resembling a small Dahlia in shape and finish. Multiflorus fl.-pl.

[41]

Erianthus Ravennae (See Grasses)



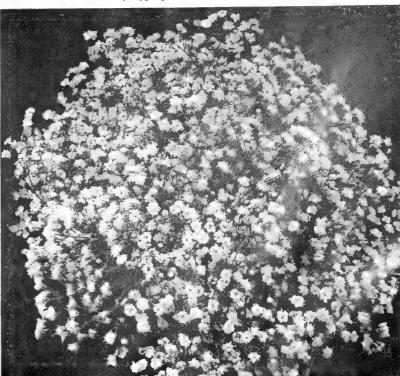


Gypsophila Repens Bodgeri



Helianthus Multiflorus Fl.-Pl.

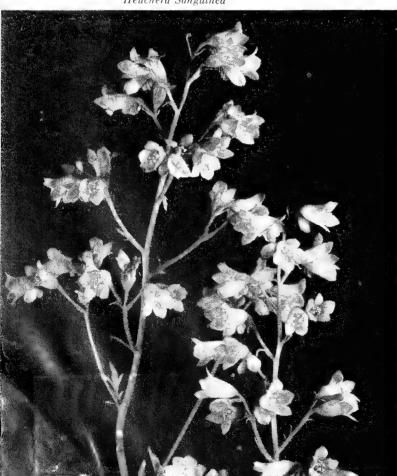
Detail of Gypsophila Paniculata Flora Plena





Double Hollyhocks

Heuchera Sanguinea



Hemerocallis-Lemon Lilies

Beautiful hardy perennials belonging to the Lily order. For generations great favorites in all gardens, both here and abroad. The numerous species have long, narrow leaves and yellow or orange flowers, many of which possess a delicious fragrance. Very graceful and stately plants for the waterside, naturalizing in grass, or growing in the partially shaded border.

CULTURE. Any kind of soil will grow these plants successfully. They prefer partial shade, but do excellently in full sun. May be grown singly or in masses. Plant one to two feet apart in autumn or spring. Lift, divide and replant every third year, to ensure the plants flowering freely.

Dr. Regel Each 60c, Three \$1.75, Doz. \$5.00 Handsome, rich orange-yellow flowers in early May and June. fragrant. Fine for cutting. $1V_2$ feet.

Each 55c, Three \$1.50, Doz. \$4.75 Sweet-scented, clear full yellow; 21/2 feet. Flower in June in great pro-

Hyperion Each \$1.00, Three \$2.75, Doz. \$8.50

The giant Amaryllis-like flowers of Hyperion are citron-yellow and delightfully fragrant. It is one of the most prolific flowering plants ever seen. The stems are gracefully thin and have exceptional substance; about 40 inches tall, carrying delicately sparkling clusters of flowers, the soft color of which "carries" a great distance. Experts, as well as amateurs, consider Hyperion the finest pale yellow Hemerocallis available at a moderate price. Few plants surpass the beauty and vigor of a well-flowered clump of this wonderful Day Lily. It received an Award of Merit of the Royal Horticultural Society of Great Britain. Its graceful arching foliage always looks handsome. The flower buds open well in water. It is perfectly hardy, grows in dry, wet, sunny, or shady places. Blooms in July and August. Plant it any time, anywhere!

A. Crawford

Each 55c, Three \$1.50, Doz. \$4.75
Rich apricot-yellow shaded light cadmium. Many flowers on 4-foot stems; at their best about late June, flowering until end of July. A lovely plant which looks well in light shade. J. A. Crawford

emona Each 75c, Three \$2.00, Doz. \$6.00 Delicate and pale lemon-yellow flowers on $4\frac{1}{2}$ -foot stems. Blooms are at their best July 1st. One of the finest large blooms, much like a large Japanese Iris in form.

Rikado Each 60c, Three \$1.75, Doz. \$5.00 Flowers of great substance and striking colors. The large spot of mahogany-red in each petal contrasts sharply with the rich orange of the rest of the flower. This is one of Dr. Stout's early and best introductions. June-July flowering. 36 inches high. Mikado

Irs. W. H. Wyman Each 75c, Three \$2.00, Doz. \$6.00 Lovely light pale lemon-yellow flowers on 4-foot stems. In full bloom August 1st. Very free flowering and lasts a long time. One of the latest Mrs. W. H. Wyman to bloom.

The Gem Each 55c, Three \$1.50, Doz. \$4.75 Rich, deep orange-yellow flowers on 31/2- to 4-foot stems. In full bloom June 20th. Very finely formed bloom, equal to the best Lilies; truly a The Gem

HELIOPSIS - Orange Sunflower

Allied to the perennial Sunflower, belonging to the same order, and natives of America. They bear their large, orange colored flowers on long, wiry stems, and are invaluable for cutting.

Culture. Grow in ordinary rich soil in a sunny border. They make a most effective feature grown in bold masses. Plant in autumn or spring, 12 inches apart. Lift, divide and replant every third year.

Scabra incomparabilis Each 60c, Three \$1.75, Doz. \$5.00 Admitted to be one of the finest border perennials introduced in recent years. Received Award of Merit in England, 1933. The flowers are a rich golden yellow, nearly double, and over three inches in diameter. It is of easy growth, attaining a height of about three feet, and is in flower continuously from July to autumn.

HEUCHERA - Alum Root; Coralbells

Neat-growing and graceful flowering perennials yielding an abundance of flowers suitable for cutting; effective subjects for the margins of borders, as edgings to walks, flower beds, and excellent for the rock garden. They have heart-shaped leaves and bear their dainty blooms in graceful panicles or racemes.

Culture. Heucheras require a well-drained, fairly rich, and not too heavy soil, also a sunny position. Plant 6 inches apart in autumn or early spring. Each spring top dress with well-decayed manure. Lift, divide and replant every third year for best results.

erry's White

Three \$1.50, Doz. \$4.75, 100 \$25.00

Pure white flowers, which go well with the red and pink varieties, flowering from June to September. *Perry's White

*Pluie de Feu Three \$1.75, Doz. \$5.00, 100 \$30.00 A lovely coral-red variety and lovely for the rock garden.

Three \$. 50, Doz. \$4.75, 100 \$25.00 *Rosamundi Osamunai

Three \$ 10, Doz. \$4.75, 100 \$25.00

We have carefully tested several varieties of Heuchera in all \$25.00

We have carefully tested several varieties of Heuchera in all the pink shades during the past few years, and we find that this is the most desirable rie coral-pink sorts. It is a strong grower, not subject to any bligh diproduces an abundance of fine coral-pink blossoms on tall, stroins, which last over two months.

anguinea Three \$1.50, Doz. \$4.75, 100 \$25.00 Flowers bright crimson, on '2- to 18-inch stems in June to September; very free flowering. Nice for cutting. Excellent for rock garden. *Sanguinea



Hemerocallis Hyperion

Conceded by experts and amateurs here abroad as the finest light yellow Hemerocallis. July-August flowering. Stems erect, 36 inche high, forty or more flowers on a single stem. A deen or more stems for

established plants. Primrose-yellow with emerald sheen. Delightfully fragrant. Excellent for cutting. Price \$1.00 each, \$8.50 per dozen. See page 42 for further information.



Leonian Hybrid Hemerocallis

By crossing numerous species and hybrids, and recrossing and reselection the plants produced in an almost endless process into truth and fifth generalizations, Dr. Leonian has created the most remarkable series now in existence.

In height they vary from 3 to 5 feet. They stand on stalwart stems. Their flowers are of every shade, from deepest burnt or-Unit of 6 plants Leonian Hemerocallis for \$4.00, unit of 12 plants Leonian Hemerocallis for \$7.50, unit of 25 plants Leonian Hemerocallis for \$14.

ange through flaming orange-red into amazing tints of pastel old rose and maroon shades, all with a clean and pleasant fragrance. We are distributing them unnamed and in units of not less than 6 hybrid plants. They will be carefully dug and bundled so as to avoid duplication. What you now own in Day Lilies does not matter. What you will receive will be entirely different in color. Dr. Leonian's Hybrids are a fine lot of fascinating colors.

HELIANTHEMUM - Sun Rose or Rock Rose

Dwarf, evergreen, shrubby perennials. Very showy plants for a sunny place in the rock garden or on dry banks. They soon spread, and form dense masses of pleasing foliage studded with brilliantly colored flowers.

Culture. All require a sandy, well-drained soil. Heavy and damp soils are unsuitable. Plant about 8 inches apart in autumn or spring. Must have full exposure to the sun and protection with dry straw in winter. Plant in permanent location, as all Helianthemums resent transplanting.

*Album plenum Double white.

Three \$1.75, Doz. \$5.00, 100 \$30.00

*Buttercup Golden yellow; single. Three \$1.75, Doz. \$5.00, 100 \$30.00 Three \$1.75, Doz. \$5.00, 100 \$30.00

*Clara Middleton
Single; rich orange.
*Fireball Bright scarlet; double. Three \$1.75, Doz. \$5.00, 100 \$30.00 *Rhodanthe carneum Three \$1.75, Doz. \$5.00, 100 \$30.00

HELLEBORUS - Christmas Rose or Lenten Rose

There are two distinct types, one, Christmas Rose, flowering in late winter, and the other, Lenten Rose, in spring. Both are valuable for garden decoration because of their flowering during the dull period of the vegr.

garden decoration because of their flowering auring the period of the year. **Culture.** Require to be grown in a cool, moist, shady position, such as under the shade of trees or among ferns. The ideal soil is a retentive loam, freely mixed with leaf mold and well-rotted manure. As Helleborus are impatient of disturbance at the roots it is advisable to select a position for them where they will not be required to be disturbed for many years. Planting may be done in fall or spring, 12 inches apart. Each autumn add a top dressing of leaf mold and well-rotted manure, and let it lie on the surface. In summer give plenty of water.

Niger (Strong, flowering plants)

Each \$1.10, Three \$3.00, Doz. \$10.00

Helleborus Niger is a dwarf growing hardy plant, able to withstand temperatures many degrees below zero. Its palmlike leaves are evergreen and of leathery substance. In December, January and February, depending upon locality, large, single, white, bell-like flowers which last for weeks, are produced regardless of cold or snow.

Prientalis (Lenten Rose) Each \$1.00, Three \$2.75, Doz. \$8.50 Orientalis is known as the "Lenten Rose." The colors of its flowers range from pale green through white from pale brown to the deepest tones of chocolate-red. Easier grown than Niger, very interesting plants for shady nooks. Can only be supplied in mixed colors. Orientalis (Lenten Rose)

HIBISCUS - Mallow

About one hundred and fifty to two hundred species are known, some annual, others perennial or as shrubs. We are dealing here only with the Giant Mallow of recent introduction which is a tall plant about three to four feet high with immense white, pink or red, hollyhock-like flowers, freely produced during the summer.

Culture. A rich, moist, well drained soil suits them best. Best planted as single specimens in full sun in the border, or in groups of three or more on the lawn. Plant in fall or spring, 24 inches apart.

Giant-Flowering Mallows

A wonderfully improved form of our greatly admired native Marshmallow or Rosemallow. We supply 3-yr. flowering plants.

Red, Pink or White in Separate Colors

Mixed Colors and Shades

Three \$1.50, Doz. \$4.75, 100 \$25.00 Three \$1.25, Doz. \$4.00, 100 \$20.00

HOLLYHOCKS - Althea Rosea

OLLYHOCKS - Althea Rosea

Handsome garden flowers full of sentiment and association with the past. Extensively grown not only in this country, but throughout the world; were originally derived from Althea rosea, a Chinese species. When well grown, there are no finer hardy plants in the garden than a good group of them in full flower. At one time preference was given to the double-flowered kinds, but people are beginning to realize that the single flowered sorts have a distinct beauty and charm of their own.

Culture. Hollyhocks require a rich, generous, well drained soil. If in the least degree heavy, add plenty of sand and manure to lighten it, and should it be inclined to be too light, dig in plenty of cow manure with a little heavy loam. The plants must have full sun, and they show to the best advantage when grouped together in bold masses. As the plants grow 6 to 8 feet high, they must, of course, be grown at the back of the border, and should be fully eight inches aport. Plant in fall or spring.

ouble

Three \$1.25, Doz. \$4.00, 100 \$20.00

Separate colors as follows: Bright Rose, Maroon, Newport Pink, Red, White, Yellow and Mixed. Double

Nouble Triumph Mixed Three \$1.25, Doz. \$4.00, 100 \$20.00 A lovely new type from England, beautifully fringed flowers of many new shades not heretofore seen in Hollyhocks. The unusually lovely fringed flowers certainly make this a worth-while addition to the garden. Double Triumph Mixed

ingle Mixed Colors Three \$1.25, Doz. \$4.00, 100 \$20.00 This mixture contains a beautiful blending of colors. The types selected are hardy and persistent, and will self-sow and reproduce freely, spreading into charming and artistic bold masses. Here is a simple way to make a small piece of highway near your home attractive and gay. Single Mixed Colors

HOSTA. (See Funkia, page 39.)

INCARVILLEA - Trumpet-Flower

Fleshy rooted perennials of striking beauty. They have handsome, coarsely toothed or pinnate leaves, and showy, trumpet-shaped flowers borne in terminal racemes. Choice plants for the sunny border.

Culture. All require a deep, rich, loamy and well drained soil and a sunny position. Not suitable for heavy or damp soils. Best planted in March and grown in groups of six or more. Plant 8 inches apart.

Each 75c, Three \$2.00, Doz. \$6.00 Rose-pink flowers produced in large trusses on stiff, 18-inch stems.



Helleborus Niger

IBERIS - Candytuft

Although these plants are perhaps more generally grown in the rockery, they are equally appropriate subjects for the margins of herbaceous borders or as edging to garden walks. When in flower in spring and covered with a mass of snow-white blossoms, they add considerably to the attractions of the garden. They are of shrubby growth, with dark green, evergreen foliage.

Culture. Grow in good, ordinary soil. Plant in fall or spring, 6 inches apart. When plants become straggly, trim them directly after flowering. ittle Gem (true form)

Three \$1.75, Doz. \$5.00, 100 \$30.00

Dwarf, pure white flowers in June. Its uniform, neat habit makes it one of our best compact low formal edging plants; perfectly hardy. There is nothing much better for edging small flower beds.

Empervirens

Three \$1.50, Doz. \$4.75, 100 \$25.00

Covered with a sheet of white flowers in spring, completely covering its

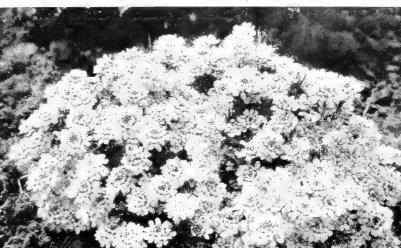
*Little Gem (true form)

*Sempervirens Covered with a sheet of white flowers in spring, completely covering its rich dark green foliage; a particularly fine plant for the border. Does well in light shade and therefore excellent as a ground cover in front of shrubs. May be used for edging to parks or walks. Little Gem, however, is more formal and upright for these purposes.

Three \$1.75, Doz. \$5.00, 100 \$30.00

*Snowflake In growth more compact than Sempervirens, the flowers are fully three times as large, covering the plant completely when in bloom. A charming plant for edging walks or flower beds, as well as in the rock garden. Being all grown from cuttings, the effect created is beautifully uniform.

Iberis, Snowflake



Wayside's Famous "Blue Ribbon" Iris

A truly wonderful collection of lovely new Bearded Iris has been developed at WAYSIDE GARDENS in recent years. These new varieties were created by American and European hybridizers. Genuine progress and lasting improvements have been made in the new varieties of Iris which we offer you now; in fact, so great has been their improvement that Iris which were considered without an equal a few years ago have now been relegated to a secondary position.

Startling new colors and combinations of colors, heretofore unknown in any other Iris, are to be found in the new Bearded Iris. Of incredible loveliness, they rival the wings of the most beautiful butterfly. There are richer blues, purer reds, better pinks, finer and larger yellows, while other shades are remindful of smooth old ivory or fine porcelain. Their colors are so delicate and ethereal as to remind one of their true kinship with Orchids. In addition to their great beauty, many have the added attraction of being delightfully fragrant.

Of the hundreds of varieties offered to us by ardent hybridizers and enthusiastic specialists, those shown below and on the following pages were selected by us, as well as a committee of experts on Bearded Iris. These successfully passed the rigorous WAYSIDE GARDENS test of the "survival of the fittest." During the past few years we have grown goodly numbers of these new hybrids and our fields are a sight to behold when they are in bloom.

Make room for some of these lovely new Iris in your garden. You will be enthralled with their dazzling beauty. (In the descriptions "S" denotes the standards or upper petals; "F" the falls or lower petals.)

Angelus

Each 60c, Three \$1.50, Doz. \$5.00
In color a bright light pink, with slight lavender iridescence just below the lemon beard. Throughout the center there is a delicate infusion of lemon-yellow. Large, beautifully shaped flower, 3 feet tall, and very late.

Arctic Each \$1.00, Three \$2.50, Doz. \$8.50 A new white and gold Iris of gigantic proportions in flower, stalk and foliage. Of perfect form, with ruffled but closed standards and broad falls that are as smooth as white enamel. There is an area of bright yellow throughout the center of the flower, but this Iris is gleaming creamy white and the contrast is most striking. Established plants will produce spikes 4 feet and over in height, with as many as six open flowers at one time.

Beowulf

Rich velvety maroon unmarred by any haft venation. The coppery brown of the standards is repeated in a soft margining on the unusually broad falls. The rich orange beard completes the glowing ensemble. Beowulf is the nearest true maroon of any Iris.

Rlue Peters

Blue Peter Each 50c, Three \$1.25, Doz. \$4.00 Handsome blue-purple flowers on $2\frac{1}{2}$ -foot stem. One of the best of its kind. The vivid flowers are striking and of excellent substance. It is very striking planted close to a white such as Mount Cloud. A fine Iris that must not be overlooked.

Blue Velvet Each 50c, Three \$1.25, Doz. \$4.00 One of the most beautiful and appropriately named, as the entire flower seems to be cut out of velvet and the color is a deep intense blue.

Buechley's Giant Each 55c, Three \$1.45, Doz. \$4.75
A truly large flower of silky lavender-blue which, because of its superior size, texture and plant hobits has displaced the older "Lord of June."
One of the largest of all Irises. Should be in every collection.

California Gold Each 40c, Three \$1.00, Doz. \$3.50
We consider this one of the finest deep yellow Iris introduced to date and think this is the concensus of opinion of others. It is simply superb, having a brilliance and purity of color and perfection of form and finish not approached by any other deep yellow Iris we have seen. The flowers are large and very freely produced.

Christabel Each 75c, Three \$2.00, Doz. \$6.00 Red—and it will not disappoint the most exacting critic. For sheer brilliance we rank it second only to the new Red Gleam of which there are only a few plants available. Glorious as a garden clump, almost a self, of large size, over 3 feet tall.

China Maid

Each 75c, Three \$2.00, Doz. \$6.00

It is difficult to convey an adequate impression of the beauty of the flower. It is a soft pink, enhanced by an intriguing blending of golden bronzy buff and soft lilac at the edges of the petals. It is of rare charm and one of the handsomest of pink Iris. The flowers are large and well proportioned, of smooth and even texture, and grow profusely on tall, graceful stems. China Maid planted among soft yellow and pale blue Iris makes a picture not soon forgotten. This is the best new pink at a reasonable price.

Copper Rose Each \$3.50 A smooth blending of old rose, tan and copper, brightened by a glow of golden yellow at center of flower. Standards between buff-pink and Japan-rose; falls between terra cotta and ochre-red. The beard is yellow. Coloring is rich and bright, the flowers medium to large in size, with very wide standards and falls.

Crystal Beauty Each 40c, Three \$1.00, Doz. \$3.50 Very early and very tall. A gargeous, pure, clear snow-white of huge size on stalks that are shoulder high, being the tallest of all white Iris, Flowers of perfect shape and freely produced.

Depute Nomblot Each 50c, Three \$1.25, Doz. \$4.00
Another Dykes Medal Winner. Of gigantic size and perfect form and texture, on tall, nicely branched stems. S. coppery red, flushed golden branze; F. rich claret-crimson. The entire flower seems to be lightly dusted with fine golden powder, which sparkles in the sunlight, giving it an unusual richness.

Derrill Hart

Large flowers with rose standards suffused lightly with violet; falls of similar shade but showing considerably more red. Tall stalks well branched. Looks particularly well planted near a bronze-leaved shrub. Hardy and free blooming.

E. B. Williamson

A glowing coppery red shade, with a metallic finish, nearly a self and a distinct color effect, whether one flower is seen or a group. Perfect in form with a wonderful lustrous silk texture. In every respect a glorious Iris.

Elmohr

Dr. Loomis of Colorado originated this magnificent masterpiece, which the American Iris Society referred to as a sensation. Its immense, beautifully rounded flowers are colored somewhat between Bishop's purple and Mulberry-purple. Both flower and color are highly proised by the keenest of Iris judges. Elmohr is robust, free blooming, hardy, thrives anywhere; foliage lush, blooms immense. What more could be asked? The flowers of Elmohr are of exceptionally large size, larger than those of any other variety and greatly contribute to the distinction of this wonderful variety.

Elsa Sass Each \$1.00, Three \$2.50, Doz. \$8.50 A splendid new Iris of very unusual color. The flowers are a sparkling and bright lemon-yellow to sulphur-yellow. The color is penetrating and has great carrying power; as a result, it is a fine variety for distant plantings because the color comes "home to you." Grows well and stems are nicely branched, producing many flowers.

Fair Elaine Each \$1.00, Three \$2.50, Doz. \$8.50
A distinct innovation in the yellow color class, a bi-tone. Fresh and alluring, pale primrose to cream-white standards and blazing rich gold falls accentuated by a deep blazing beard. A variety that is absolutely an innovation in the yellows.

Garden Magic Each \$1.00, Three \$2.50, Doz. \$8.50
A very smooth, dark velvety red, almost maroon, high-lighted by an orange beard. The flowers are large, well formed and have a lacquer-like finish. Good, hardy grower and it has much-branched, stocky stems; blooms very freely. One of the finest in this color.

Golden Light Each 55c, Three \$1.45, Doz. \$4.50
Early. The best of the new golden brown blends. Standards delightfully ruffled gold, edged soft lilac. Falls gold, flushed soft lilac at the center and veined brown; flaring, deep orange beard.

Golden Majesty

Each \$1.00, Three \$2.50, Doz. \$8.50

Clusters of bold, gleaming deep gold unfading flowers, on 3-foot stems, place Golden Majesty among the top quality of yellow Iris. The color is rich and clear and stands out handsomely among other flowers. This Iris was originated by Salbach who considers it to be his finest yellow.

Golden Spike

One of the fine, new pure yellows. The slightly ruffled flowers are clear, deep golden yellow and grow profusely on 3-foot stalks, which are exceptionally well branched. Like Golden Majesty, this is a perfectly beautiful Iris which has a great future.

Golden Treasure

An exquisite new creamy yellow Iris with an elusive charm. Its loveliness seems to lie principally in its shimmering silkiness of texture and in the subtle infusion of golden light throughout the center of the flower. The beard is bright orange. Whites, creams, and yellows are always valuable for "lighting up" an Iris garden, and none more so than this brilliant new Iris. Truly a "golden treasure" to any landscape artist. An Iris that will some day be grown by the millions.

Great Lakes

Winner of the Dykes Medal in 1942, this is about the finest light pure blue. Of spiendid mien with a pronounced flare; stiff, crispy petal texture, it is strikingly fine. Fine stems of good height, well branched. Rugged and hardy, we highly recommend it.

Gudrun

Each 40c, Three \$1.00, Doz. \$3.50

Winner of the Dykes Memorial Medal by the English Iris Society. A top notch white Iris among so many fine new white ones and by many judges considered the finest of all. It is a massive flower of purest snow-white, undoubtedly the largest and most massive.

Jean Cayeux

Each 50c, Three \$1.25, Doz. \$4.00

Certainly one of the most beautiful Iris we have ever grown. It has been awarded all honors and justly so. The full-petaled flower with its slight suggestion of a frill has stately grace and opulence of form. Its novel, superb coloring of light Havona-brown with a luster of golden biscuit-tan shows up magnificently anywhere in the garden. It flowers freely over a long period. Height 34 inches.

Marquita

Marquita

Each 75c, Three \$2.00, Doz. \$6.00

This Iris is so unusual and so beautiful that it is always wanted by everyone who sees it in bloom. It is a magnificent French introduction that has given us something entirely new in color. The huge flowers are of brilliant, smooth ivory, with an eggshell finish, with ruby lines running almost evenly from base to apex of the falls. As the flower ages, the center of the falls turns red, leaving a cream colored border.

Mary Geddes Each 60c, Three \$1.50, Doz. \$5.00
Had the distinction of being an American introduction that received an an Award of Merit in England, where so many fine Iris are produced. The color is hard to describe, but it is one of the finest. An attempt at a description would be, a lovely blending of soft pink tones, overlaid Pomeranian red. This gives but a faint idea of its great beauty. There are 8 to 10 flowers to a stem and they are nicely branched.

Matula

A very beautiful blend that is extremely difficult to describe. One of the best American authorities says: "A magnificent pink blend as seen at Sass' and alsewhere." A prominent grower says: "A warm rosy tan and gay cast of blended apricot-rose." We describe it as a pink and apricot blend, but more on the pink.

Tay Day E_{c-1} Tay

Each 75c, Three \$2.00, Doz. \$6.00
A stunning apricot-orange, a luscious color with an overlay of copper.
Nice orange beard. Tall branched stems, good substance, a distinctive color. A perfectly charming and distinct Iris of great merit. May Day

A new variety that has received much favorable comment. Standards are a delicate ivory-pink; the falls are of the same coloring with a slightly deeper flush around the beard, which is intense pinkish tangerine. It is fine in every particular: color, branching, vigor of growth, etc. 40 inches.

One of the largest, stateliest yellows, Ming Yellow is well substanced and branched, and blooms are carried with an easy grace. Large, clear, rich, smooth yellow evenly toned, thick substance. A worthy addition.

Lissouri

Each 60c, Three \$1.50, Doz. \$5.00

Mme. Louis Aureau

Very fragrant. Awarded the Dykes Memorial Medal, highest international honors for 1937, as the outstanding Iris of the year. A large flower of true deep blue coloring and form, with flaring velvety falls and excellent substance. Has every good quality. Height 44 inches.

Mme. Louis Aureau

Each 60c, Three \$1.50, Doz. \$5.00

This heavily dotted and sanded Plicata from Cayeux is a rival of the series now so popular from the Sasses. It has a ground color of silvery white, closely netted with rosy heliotrope. A very large blossom.

Mountain Sky

Each \$1.00, Three \$2.50, Doz. \$8.50

The bluest of blue Iris. A uniform, soft blue; there is a suffusion of yellow in the center of the flower which intensifies the blue as well as adds a warm glow. The standards and falls are wavy and very substantial. There are many flowers on a strong stem and Mountain Sky is an excellent grower. It is tops in blue Iris! An English Iris expert wrote of Mountain Sky: "I like this better than any Iris! have ever seen." The flowers are exquisite. Apart from its beauty, two of its outstanding points are long lasting qualities, either against bad weather or when used as a cut flower, and its fine perfume. There is nothing better in our opinion than Mountain Sky.

Mount Cloud

Each 75c, Three \$2.00, Doz. \$6.00 Mountain Sky

lount CloudEach 75c, Three \$2.00, Doz. \$6.00A tall, clean and clear-cut white flower with smooth, polished substance. Veining at haft accentuates the pureness of this beauty. Considered one of the best and hardiest of the new white Iris. Mount Cloud

A light creamy tan, with golden buff overlay; a most unusual color break and a distinctly beautiful new Iris. Standards are domed and closed; falls flaring and rather tailored in appearance. A perfectly huge bloom, heavy of substance, and the longest lasting variety in our garden.

neavy of substance, and the longest lasting variety in our garden.

Ormohr

Each 75c, Three \$2.00, Doz. \$6.00

One of the most outstanding Iris. The color is a very pleasing shade of manganese violet, heavily veined cream and dotted deep violet. The standards are big and gracefully domed; falls semi-flaring, broad and round. Substance of flowers is excellent and they withstand rain, heat and wind without apparent harm. Blooms freely and grows well.

Pallida Dalmatica, Princess Beatrice Each 50c, Three \$1.25, Doz. \$4.00

This is the true type of Pallida Dalmatica and still one of the most

allida Dalmatica, Princess beathice Euch 50c, Three \$1.20, Doz. \$4.00 This is the true type of Pallida Dalmatica and still one of the most attractive and satisfactory all around varieties. Standards and falls of a clear lavender-blue shading to a pale silvery blue at the base and sweetly scented. Unusually heavy glaucous foliage.

ink Opal

Each 60c, Three \$1.50, Doz. \$5.00

Pink Opal A fine, tall, large, uniform pink-toned Iris.

Early Flowering Miniature Iris

IRIS PUMILA

These hardy, dwarf Iris are one of the most inexpensive, long-lived edging plants in cultivation. They multiply rapidly, bloom profusely, require no care but can be counted upon to take care of themselves. They have in miniature form all the characteristics of the

tall Bearded Iris. They begin to flower in April and continue well into May. They are hardy everywhere and, as said before, excellent for edging and borders or walks. The autumn-flowering varieties may be used for the same purpose as described above.

*Atroviolacea

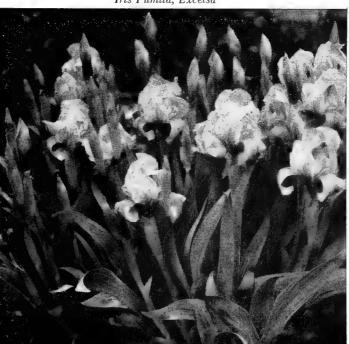
Three \$1.25, Doz. \$4.00 Wine colored; very dwarf, free

*Excelsa Three \$1.25, Doz. \$4.00 A splendid pale lemon-yellow; very free.

Three \$1.25, Doz. \$4.00 *Sambo violet-blue; very distinct and showy.

*Schneecuppe Three \$1.25, Doz. \$4.00 A large, showy, pure white; very floriferous.

Iris Pumila, Excelsa



Prairie Sunset

All that has been said about this gorgeous creation is true, but it simply has to be seen to be realized. The blendings of peach, apricot, rose, copper and gold are so well done that one is at a loss to describe it in a manner that might be conceived in the mind of the listener. A fine big flower, and the color will absolutely stun you when first you see it, and every time you see it! Dykes Medal, 1943.

resident Pilkington

Each 40c, Three \$1.00, Doz. \$3.50

Large, of bold form, well branched, many buds to stalk, and medium tall. Standards vinaceous buff underloid old gold, with falls of soft violet faintly edged silvery brown. The elegant dignity of this gives it a charm that is difficult to describe. Midseason. 40 inches.

osy Wings

Each 40c, Three \$1.00, Doz. \$3.50

Winner of the Dykes Medal in 1939. A blending of soft amber-brown, red and pink with a conspicuous orange beard, makes this one of the fine Iris of today. The flowers are handsome, and when lighted by the sun, sparkle with life. Very conspicuous in any collection.

**Each 50c, Three \$1.25, Doz. \$4.00 President Pilkington Each 40c, Three \$1.00, Doz. \$3.50

Shah Jehan A multi-colered Iris with seven distinct colors, but of great refinement notwithstanding its lavish colors. It is considered by many as one of the greatest achievements of Iris development. Standards soft creamy buff, flushed soft lavender and suffused gray, fading to almost pure white as the flower ages. Falls deep, rich ruby-red with a 1/8-inch white border. This is but an inadequate description of this very fine Iris.

New onco-bred from California which is perfectly hardy. It has tall stems reaching 3 feet or over, with several very large flowers per stalk. Color is very rich and brilliant metallic violet, with distinct blue blaze on the falls

Shining Waters Each 50c, Three \$1.25, Doz. \$4.00 Four to five feet. Early. Very sweet fragrance. On close inspection the surface seems to be studded with tiny jewels, giving an unusual sparkle. A uniform, clear sky-blue, of a most delightful shade.

leepy Hollow Each 75c, Three \$2.00, Doz. \$6.00 Handsome iridescent, rich, velvety, deep violet flowers. A stunning deep color note in the garden; regardless of its depth the color carries well. Grows about 21/2 feet high, excellent folioge and blooms freely. This fine variety will be used in great numbers because of its exceptionally good landscape qualities. Sleepy Hollow

The handsome flowers are strikingly frilled and ruffled; this applies to both falls and standards. The effect is charming, giving the flowers a sort of dancing effect. The pure white blooms are faintly flushed with blue which creates a cool, icy effect. We consider Snow Flurry one of the finest of the new Iris.

iffany

Each 75c, Three \$2.00, Doz. \$6.00

Almost a "must" in any Iris planting because of its distinct, handsome markings and shading. The flower is large, the yellow ground is edged with dots and dashes of rosy red. The central portion of the falls is a clear yellow, while the standards are more completely marked. An attractive change from the usual coloring.

Immense flowers of silken blue-white with a flush of Plumbago-blue around the heart of its stiff, stalwart bloom. Crisp finish and ice-cold effect of the blooms is very striking.

Villiam Mohr Each 40c, Three \$1.00, Doz. \$3.50

The foliage and leaves of William Mohr are always small but the blooms are simply immense. The ground color is pale lilac, standards flushed darker, the whole flower beautifully veined manganese-violet. Substance and shape of the very best; a very large flower, actual measurements showing standards 31/4 inches by 23/4 inches and falls 3 inches by 2 inches. Stems strong and rigid. Rhizomes naturally small. Early. William Mohr

Autumn Flowering Iris Pumila
Flowering Two or More Times Each Season. Excellent for Edging.

These autumn-flowering Irises have two or more normal flowering seasons each year. They blossom in the spring along with other early flowering varieties and again in the autumn, beginning in September and continuing until killed by heavy frosts. Some of them also flower intermittently throughout the year. Autumn Queen

Three \$1.50, Doz. \$4.75
This is a reliable spring and fall bloomer. A pure snow-white, It belongs in almost the same class as Jean Siret and Lieut. Chavagnac so far as size and height are concerned, but is a little larger and a little taller.

Coerulea Three \$1.25, Doz. \$4.00 Early blooming. Bright sky-blue.

Jean Siret
Three \$1.50, Doz. \$4.75
Chavagnac Three \$1.50, Doz. \$4.75
This variety and Lieut. Chavagnac are the most persistent bloomers of the Iris family. They begin to flower quite early in the spring with the earliest miniatures and have a long spring flowering season. They also have an equally long autumn flowering season. Clear chrome-yellow.

Lieut. Chavagnac

Three \$1.50, Doz. \$4.75 A new everblooming, fragrant, violet colored variety, with the same qualities as Jean Siret. The two go well together.

Olive White

Three \$1.50, Doz. \$4.75 This is a good cream colored spring and fall bloomer.

Sapphire Three \$1.25, Doz. \$4.00 Rich sapphire-blue and somewhat taller than the others offered.

[47]

Iris Raempferi rainbow iris

The ancient poets called their Iris, Ground Rainbows; also Children of the Gods. A promise from them that beauty on earth would ever be. The finest of all their varieties is the Kaempferi which we offer you in a wide choice of colors. Not the least of their fine points is the grace-

ful foliage. A thing of beauty after the blooms are past.

Planted in a mass, or as a border, they are ideal. A few edging a reflecting pool or stream, is something to remember. No matter how fine your Iris collection may be, not to have these is to deprive yourself of something that will make it complete.

CULTURE. Late plantings should be protected by a light covering of straw or leaves after the ground is permanently frozen to prevent roots from being heaved out of the ground by frost. Plant in spring or September and October. Avoid all lime.

Blue Bird Each 60c, Three \$1.75, Doz. \$5.00 Beautifully formed flower; rich uniform blue

Catherine Perry Each 60c, Three \$1.75, Doz. \$5.00 Double. Blue, overlaid with rich purple glow; high tufts in center.

Columbia Each 75c, Three \$2.00, Doz. \$6.00 Double. Blue with pure white veins, yellow center; a striking variety.

Each 60c, Three \$1.75, Doz. \$5.00 Dominator Rich indigo-blue with narrow white stripes and lighter center. Single. Rich indigo-blue with narra One of the finest and richest colors.

Each 75c, Three \$2.00, Doz. \$6.00 **Doris Childs** Double flowers pearly white, deeply veined rosy plum. Center petals deep plum with white edges. Very striking variety.

leanor Parry Each 75c, Three \$2.00, Doz. \$6.00 Double. Claret-purple, flaming and blue as flower ages. Eleanor Parry

Each 75c, Three \$2.00, Doz. \$6.00 Double. Mauve-pink, lightly veined white. Beautiful variety

Gold Bound Each 60c, Three \$1.75, Doz. \$5.00 A fine double, pure white; cream glow at the gold-banded center.

Each 60c, Three \$1.75, Doz. \$5.00 Koko-No-Iro Six large, royal purple petals, with a yellow center, radiating into lines.

Each 60c, Three \$1.75, Doz. \$5.00 Large, fine; white freely veined blue, and a rich purple center.

Each 75c, Three \$2.00, Doz. \$6.00 Immense, double white flowers with pale shadings. A very beautiful, strong growing variety. One of the choicest in this collection.

Each 75c, Three \$2.00, Doz. \$6.00 Lavender Giant Huge single flowers of glistening lavender-blue. Extremely free flowering; stems strong and tall.

Each 60c, Three \$1.75, Doz. \$5.00 Mahogany Large, double flowers; the latest to bloom. Purple-mahogany-red.

Each 60c, Three \$1.75, Doz. \$5.00 Mount Hood Light blue shaded darker, bright orange center.

Purple and Gold Each 60c, Three \$1.75, Doz. \$5.00 Double. Rich violet-purple with white petaloids, tipped violet. Conspicuous golden throat with bluish white rays

Queen of the Blues Each 75c, Three \$2.00, Doz. \$6.00 Pale Delft-blue veined white. Six petals, handsome flower.

Each 60c, Three \$1.75, Doz. \$5.00 Huge double flowers; light mauve, deeply and heavily veined with purple. Stigmas short, yellow center, quite brilliant and clearly defined.

Each 60c, Three \$1.75, Doz. \$5.00 Red Riding Hood A fine single amaranth, veined and suffused white. A color combination hard to find.

Shadow Each 60c, Three \$1.75, Doz. \$5.00 Single. Self color, reddish purple. Very large fine blossoms that are brilliant and outstanding.

Each 60c, Three \$1.75, Doz. \$5.00 Templeton Double. Reddish violet mottled and marbled with white; of exceedingly fine form.

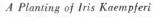
T. S. Ware Each 60c, Three \$1.75, Doz. \$5.00 Double. Reddish violet flowers of large size, beautiful white center,

Each 60c, Three \$1.75, Doz. \$5.00 (Dancing Tiger.) Double. Vinous purple, speckled and slashed gray, Unique kind giving excellent contrast if planted with the self-colored

White Swan Each 75c, Three \$2.00, Doz. \$6.00 Pure white, single, very free and tall.

IRIS KAEMPFERI RAINBOW COLLECTION of Beautiful Colors

Few plants are as easily grown or provide as beautiful a display of flowers early in summer. Both form of flower as well as the coloring is charming, while the foliage is always graceful and ornamental. The collection offered is made up from some of the choicest varieties grown. Collection of 12 plants, each one labeled, for \$6.00







Lavandula Vera

IRIS SPECIES

A very interesting sort here listed and described; is splendid for naturalizing and in a large, permanent planting.

Three \$1.50, Doz. \$4.75, 100 \$25.00 *Cristata (Evansia.) A dainty native creeping species, only 3 inches in height; flowers rich amethyst-blue in May; a gem for a shady spot in the rock garden or an excellent ground cover under trees where it will form a solid carpet covered with flowers which are very lovely to behold.

IRIS SIBIRICA

Assar's Brother

Each 60c, Three \$1.75, Doz. \$5.00

A stately plant not too tall, 30 inches high. It is the best of the entire lot of dark blue Siberian Iris and was given Honorable Mention by the American Iris Society. The flowers are an unusually rich black pansy-violet of a beautiful depth of color. A superb plant for any flower Caesar's Brother

Each 55c, Three \$1.50, Doz. \$4.75 A beautiful sky-blue variety. It is one of the most popular in this class. Grows 48 inches tall and blooms freely.

Each 55c, Three \$1.50, Doz. \$4.75 An exquisite hardy Iris; the flowers are of a snowy whiteness, large and well formed, produced in great abundance; foliage light and graceful. A gem for flower border or waterside. 3 feet high.

IRIS SPURIA

(Finest Iris for cut flowers.) These are so different from all other Beardless Species and Hybrids as to deserve a separate sub-division. The flowers are quite unlike all other Irises, and are very artistic, making exquisite cut flowers for which purpose they are used extensively by florists. They are hardy anywhere. While not indispensable to their success, they prefer a moist spot and make a most imposing effect in the garden.

Ochroleuca gigantea Each 60c, Three \$1.75, Doz. \$5.00 A stately garden plant and a beautiful long lasting cut flower. In good rich moist soil it will grow 5 feet or more. The flowers have pure white standards while the falls are yellow with a quarter-inch margin of white. An A-1 plant for garden or cutting.

Chroleuca, Golden Standard Each 75c, Three \$2.00, Doz. \$6.00 This is a fine golden yellow selection from the type. Grows same height and size except its flowers are rich golden yellow. A beautiful plant for the garden and superb for cutting. Ochroleuca, Golden Standard

FOOD FOR THOUGHT As Well as for Your Flowers

Plants, anything that grows in the soil, are exactly the same in their food needs as humans. There are plenty of what might be called the shot-in-the-arm kinds of ready mixed fertilizers. But, they are mostly stimulants.

only stimulants.

What your plants need is a balanced organic food. Not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce good sturdy stalks, thrifty foliage and an abundance of good sized blooms.

That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailingly fine plants is due to it.

What it has done, and is doing for our 600 miles of plants, it will do for your garden.

for your garden.

Turn to page 192 and get the full facts about it.

LATHYRUS. (See Vines, page 152.)

LAVANDULA - Lavender

An old-fashioned, fragrant, shrubby perennial, which has been grown for centuries in almost every garden. It has hoary leaves and bears its lavender-colored flowers on erect spikes in July and August. There are several varieties of it, the two best for this country are named below. Its fragrant flowers are highly valued for drying and the use in nose-

Its tragrant riowers are riiginy valued for Grying and a gays or potpourri. **Culture.** Prefers a dry, medium soil and a warm position. The best time to plant is in spring; fall planting is all right if plants can be well protected. Cut back moderately in March or April.

Three \$1.50, Doz. \$4.75, 100 \$25.00 This is the true Sweet Lavender; grows about 18 inches high; delightfully fragrant blue flowers in July and August, which may be dried and used in bureau drawers for their delightful fragrance.

era Kosea Three \$1.75, Doz. \$5.00 Everyone knows the old-fashioned blue-flowered favorite. There are few plants which are so universally liked. It has a very formal habit of growth, the same fragrant silvery gray foliage but its blooms are rosepink, blending delicately with other flowers. An excellent plant for dwarf hedges around flower beds. Vera Rosea



Iris Cristata

Iris Sibirica



LEWISIA

Dwarf plants forming lovely rosettes of leaves not unlike some of the Saxifragas. They are exceptionally fine material for the shady rock garden. There are two types, one which loses its foliage during the winter; the others are fine evergreens. All are perfectly hardy.

Culture. All Lewisias must have a loose, porous soil with a moderate amount of humus or leaf mold. It must be deep, at least a foot, and drainage must be excellent. They like a gritty soil and one of the best things to mix in is the fine screenings from crushed rock. Deciduous species are better in full sun. All evergreen varieties are best in light shade. Plant in fall or spring.

**Finchi Three \$1.75, Doz. \$5.00 The broad bright green leaves are 1½ inches wide by 3 inches or more long and make a close rosette flat on the ground. Four or five slender scapes, 8-12 inches high, each bear from 20 to 30 very handsome soft pink flowers margined with a broad white band.

Three \$1.75, Doz. \$5.00

With beautifully crested leaves and pink flowers,

LIATRIS - Blazing Star or Gayfeather

Showy plants, native of North America. They have grassy, linear leaves produced in a thick, tufty mass, out of which arise the stems furnished with spikes of purple flowers.

Culture. They will all thrive in ordinary garden soil, in sun or in shade, and are grown in groups of three or more. Plant 8 inches apart. Plant in autumn or early spring. May be grown by the waterside, and bees are very partial to the flowers.

are very partial to the flowers.

ycnostachya

Three \$1.25, Doz. \$4.00, 100 \$20.00

Nothing can be planted that will attract more attention on account of its unusual appearance; but it is beautiful as well as odd. It blooms in midsummer and throws up long, narrow spikes of rich purple flowers, four feet high, which last a long time.

cariosa, September Glory

Three \$1.50, Doz. \$4.75, 100 \$25.00

A giant 6-foot spike solidly covered with purple flowers from top to Pycnostachya

four feet high, which last a long time.

Scariosa, September Glory

A giant 6-foot spike solidly covered with purple flowers from top to bottom. The flowers, unlike the common variety, come into bloom all at the same time, creating a marvelous effect. A splendid improvement over the old variety. Late flowering. September.

Scariosa, White Spire

Each 75c, Three \$1.75, Doz. \$5.00

A magnificent pure white Gayfeather. Just as tall as the September Glory from which this variety is a sport. Superb for a bold effect in the garden as well as stunning flower for cutting.

LINUM - Flax

Elegant, feathery leaved, free-flowering, hardy perennials suitable for dry, sunny borders or rock gardens. Not suitable for heavy, damp soils, Culture. Sandy or ordinary, well-drained, light soil and a sunny position are essential for these plants. Grow in colonies, and plant in autumn or early spring, 8 inches apart.

arbonnense Three \$1.50, Doz. \$4.75, 100 \$25.00 Forms a spreading clump of attractive foliage with a profusion of azure-blue flowers with white eye. Very handsome for the rockery or border.

Discontinued in favor of L. Narbonnense.

LILY-OF-THE-VALLEY - Convallaria

Majalis (Bunches of 6 to 9 pips, per bunch)

Three \$1.25, Doz. \$4.00, 100 \$20.00

Fortin variety. This popular and fragrant subject repays for being well treated. Grand for massing near shrubs or along shaded borders.

LY(

lumps Each \$1.00, Three \$2.75, Doz. \$8.50, 100 \$60.00 Our clumps are grown from the finest type of imported Fortin stock and are far superior to the common native sort. Clumps

The Lily-of-the-Valley offered above are suited for garden planting only.

LITHOSPERMUM - Gromwell

Low growing hardy perennials, some shrub-like and evergreen, splendid for the rock garden in sheltered location, especially suited for southern

Gardens. Culture. Any rich, well-drained garden soil, fairly free from lime in sunny position in the rock garden or as an informal edging. Plant in spring only, 10 to 12 inches apart. Clip or prune immediately after flowering. Fall transplanting at your risk.

Prostratum, Heavenly Blue Each 75c, Three \$2.00, Doz. \$6.00 This lovely, low-growing sub-shrub or woody perennial should be in every sheltered rock garden. During July and August the spot in which it is planted will be transformed in the most gorgeous blue ever seen in the rockery. It is prostrate, giving much the same effect as a clump of Danhae **Prostratum, Heavenly Blue

LOBELIA - Indian Paintbrush

One of the showiest scarlet border plants we have. They are ideal plants for waterside, or for moist, partially shaded borders. **Culture.** Lobelias require a moist and shady position to do well. If grown in a border prepare the soil by diaging in plenty of well-decayed manure before planting. They are best grown in large colonies, and should be planted 6 inches apart. Plant in spring or fall, protect lightly in winter. They must have plenty of water in

LUPINUS - Lupine

Stately, colorful and beautiful perennials. The pea-shaped flowers are closely spaced on three- to four-foot spikes. The effect made by these colorful spires places the Lupines in the front rank of hardy border plants.

Culture. Growing Lupines well is not as much a problem of soil as it is one of atmospheric conditions. They require ample moisture, full sun and do not like the hot drying winds of summer. They do equally well in heavy or light sandy soils. Water freely when ground is dry. They look best planted in bold groups. Plant in fall or early spring, ten inches apart. Whenever possible, do planting and transplanting in fall.

Polyphyllus, Blue Three \$1.50, Doz. \$4.75, 100 \$25.00 Polyphyllus, Blue
(Hardy Lupine). Clear blue spikes, 3 to 4 feet high, during June.
Polyphyllus albus
A white variety of the above.
Polyphyllus roseus
Flowers of beautifully shaded rose.

Three \$1.50, Doz. \$4.75, 100 \$25.00

Three \$1.50, Doz. \$4.75, 100 \$25.00

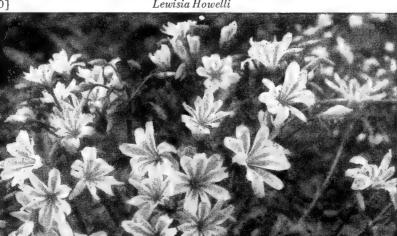
LUPINES IN MIXED COLORS Selected Russell Hybrids

You will find in our reselected Russell Lupines, the same gorgeous colors: self blues, pinks, reds, yellows, maroon, purples, etc. Bicolors such as violet and white, blue and yellow, red and bronze, red and white, purple and cream, blue and white, pellow and orange, pink and white, etc. The standards one color, the keel another. Individual flowers above average size, upright standards of some being an inch across. The flower spike resembles a closely set, well-rounded column of Sweet Peas. All flowers on spike open at one time from top to bottom. Spike 3 to 5 feet tall. The sensation of the English horticultural world in 1937.

We offer fine two-year, field-grown plants that will give you a mass of blooms the same year they are planted.

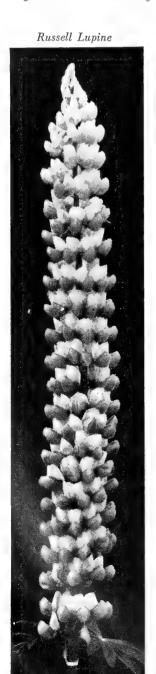
Three \$1.50, Doz. \$4.75, 100 \$25.00

Lewisia Howelli



Liatris, September Glory





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LYCHNIS - Campion or Catchfly

Easily grown and attractive perennials. They vary in stature and are suitable for growing in sunny borders or rock gardens, bearing large heads of brilliantly colored flowers, that liven up the border during summer and early autumn.

Culture. All are best grown in groups in good, ordinary soil, with the exception of Haageana, which does best in partial shade in the rockery; the rest should be grown in a sunny border. Plant the tall kinds 18 inches apart and the dwarf ones 6 inches apart in autumn or early spring. Divide and replant every third year.

*Viscaria flore-pleno iscaria flore-pleno Three \$1.50, Doz. \$4.75, 100\$ \$25.00 Compact growing, produces 20 or more 12- to 18-inch spikes covered with fully double rose-red flowers; makes a brilliant show.

LYTHRUM - Purple Loosestrife

Suitable showy plants for moist, shady borders and the waterside. There is only one really worth growing, and that is Superbum. The plants are of stately growth, and bear their rosy or purplish flowers in tall leafy

Culture. Grow in ordinary soil in moist, shady borders, or in groups by the waterside. Plant in autumn or early spring and divide and replant every third year.

Three \$1.25, Doz. \$5.00, 100 \$30.00 Superbum, Morden's Pink Three \$1.25, Doz. \$5.00, 100 \$30.00 This fine Lythrum originated at the Morden Experiment Station, Morden, Manitoba, Canada. The plant grows to a height of three to four feet and bears dozens of spikes covered with deep Phlox-pink florets from June to late September. Lythrum Morden's Pink can be grown anywhere; it is as hardy as a tree. It does well during the dryest weather but comes to perfection in a moist, sunny location where it develops into a magnificent showy clump 3 feet across or more. An excellent summer flowering perennial.

Superbum, The Beacon Three \$1.75, Doz. \$5.00 Excellent for moist or wet locations in the border. An English introduction of merit, producing 12 or more 3-foot upright spikes of clear rosy red which last a month or more, and are also good for cutting.

MATRICARIA - Double Mayweed; Feverfew

Attractive, low-growing plants for the border. It has finely divided leaves and double flowers on stems about 1½ feet in height, which make an effective display throughout the entire summer.

Culture. Will grow freely in ordinary well-drained soil in a sunny border. Plant one foot apart in autumn or early spring.

Three \$1.50, Doz. \$4.75, 100 \$25.00 A most useful border plant and valuable summer cut flower, with large, double, white flowers. June until October. 18 to 24 inches.

MERTENSIA - Virginia Cowslip; Blue Bells

All are of medium growth, and well suited for shady or partially shady borders. Mostly blue- or white-flowered. The only one we really recom-mend is Mertensia virginica.

Culture. All will succeed in ordinary soil. A shady or partially shady position is desirable; lovely planted in open woodlands together with daffodils. Plant in autumn or very early spring, 6 to 8 inches apart.

Three \$1.25, Doz. \$4.00, 100 \$20.00An early spring-flowering plant, growing about 1 to 11/2 feet high with blue flowers fading to pink; one of the most interesting of our native spring flowers spring flowers.

MYOSOTIS - Forget-me-not

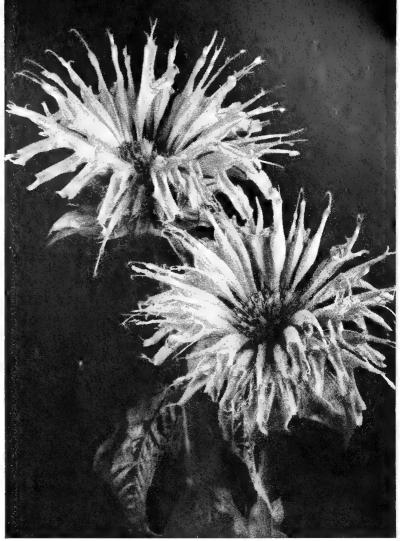
Their dainty blue or pink flowers are produced freely and are always pleasing to the eye, whether massed in beds or on the margins of borders or ponds.

Culture. Most at home in damp positions, as the margins of water, but will thrive in moist, shady borders. Plant in autumn or spring about 6 inches apart.

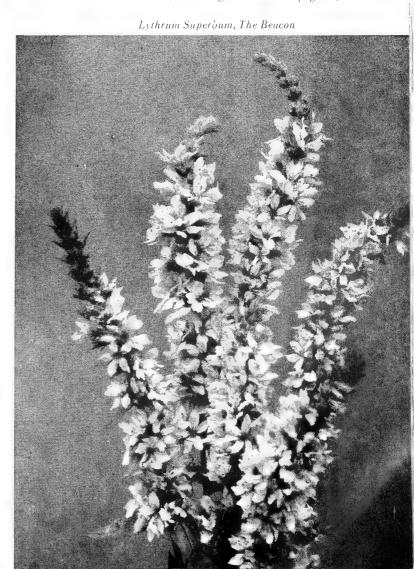
*Palustris semperflorens Three \$1.50, Doz. \$4.75, 100 \$25.00 Large, rich blue flowers with yellow eye; a charming plant for damp places and a more profuse bloomer than the alpestris, which also is inclined to be biennial in habit.

Lithospermum Prostratum, Heavenly Blue





Monarda Didyma, Cambridge Scarlet (See page 52)





Nepeta Mussini



Nierembergia Rivularis Oenothera Missouriensis



MONARDA - Bee-balm; Bergamot

The flowers are borne in close heads or whorls on stems about 2 to 3 feet high, surrounded by colored bracts, and the leaves are more or less fragrant. Attractive plants for the semi-shady or sunny border, the wild garden, or for the city gardens.

Culture. Grow in ordinary soil in sunny borders or in light shade. All may be naturalized in the wild garden. Plant in bold groups in autumn or spring, 10 inches apart. Divide and replant every third year.

bidyma alba Three \$1.50, Doz. \$4.75, 100 \$25.00 The white Monarda is similar in habit of growth to Cambridge Scarlet. Excellent in light shade or full sun.

Brilliant crimson-scarlet flowers are produced freely from June until August. A good plant for wild garden as well as border or garden in the city where other flowers don't grow well. Didyma, Cambridge Scarlet

 $\begin{array}{lll} \textbf{Didyma, Salmon Queen} & \textit{Three 1.50, $Doz. 4.75, $100 $25.00} \\ \textit{Most attractive salmon-pink flowers of fine clear color; foliage is delightfully fragrant, and can be smelled about the garden.} \end{array}$

NEPETA - Ground Ivy; Catmint

Really only 2 varieties are worthy of culture, and are suited for massing in the garden. The foliage is aromatic and silvery gray, the small flowers are lavender-blue.

Culture. Ordinary soil, well-drained, and a sunny position will suit the Nepetas. Plant in autumn or spring, 8 inches apart.

Blue Beauty (Upright Growing) Three \$1.50, Doz. \$4.75, 100 \$25.00 From France came this profusely spring-flowering border plant where it is also called Souvenir de Andre Chaudron. It is compact and upright in growth. Twenty to thirty flower stems to one plant. Excellent for cutting as well. It grows about two feet tall and does exceptionally well in hot dry places. Flowers are produced throughout the summer. The foliage is gray-green, contrasting well with surrounding plants. A most satisfactory plant of very easy culture.

lussini Three \$1.50, Doz. \$4.75, 100 \$25.00 Of dwarf, compact habit, producing masses of bloom of a beautiful shade of lavender all spring and intermittently during the summer. *Mussini

NIEREMBERGIA - Trailing Cup-flower

A dwarf, creeping plant with spoon-shaped leaves, and creamy white, bell-shaped flowers. An interesting plant to grow in a moist, shady border. Does very well in full sun.

Culture. Grow in sandy loam freely mixed with well-decayed manure, in a moist spot, and plant in spring only, 6 to 8 inches apart. Give plenty of water in dry weather. Protect lightly over winter.

ivularis

Three \$1.50, Doz. \$4.75, 100 \$25.00
Charming dwarf creeping Alpine plant, bearing large, creamy white, cup-shaped flowers from June till September; most desirable plants for the rockery.

OENOTHERA - Evening Primrose

The species named below are specially suitable for growing on the margins of sunny borders and rock gardens, and all make a continuous and brave display of color throughout the summer with little attention.

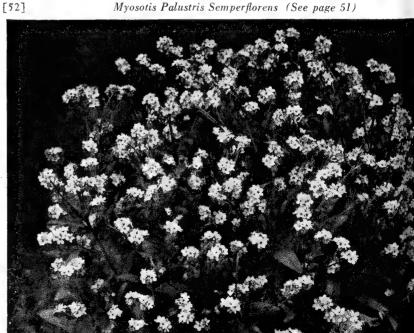
Culture. All require a well-drained, medium sandy soil, freely intermixed with well-decayed manure, and a sunny position to grow and flower freely. Show to the best advantage when grown in groups. Plant 8 inches apart in spring or fall. They are apt to perish in winter if grown in heavy, damp soils.

A low species with prostrate, ascending branches; profuse bloomer. Solitary flowers, often 4 inches across. Good for rock garden or border; in bloom from June until August.

oungi Three \$1.50, Doz. \$4.75, 100 \$25.00 A strong, stocky, large-leaved plant with firm, shiny foliage, numerous bright lemon-yellow flowers on stems about 24 inches tall from June to Youngi

PACHYSANDRA TERMINALIS. (See page 71.)

Myosotis Palustris Semperflorens (See page 51)



Paeonias - Peonies

VOTED THE FINEST

(We do not ship Peonies into California, Washington, or Oregon.)

The numbers or RATINGS given immediately below the name are the averages tabulated from the votes of the members of the American Peony Society throughout America and Canada. Ten is highest possible score; none under seven are offered. This list contains the best only.

3-5 Eyes, Each \$1.25, Doz. \$12.50 (8.6) Very fresh salmon-pink, delicate color. Large, compact bomb shape; fragrant; erect; medium height. Late.

3-5 Eyes, Each \$1.25, Doz. \$12.50 Auguste Dessert (8.7) A large midseason rose-red, with large round petals, each edged with a distinct narrow silver border. Plant of medium height and a prolific bloomer. A brilliant light rose-red that is very distinct in color and form, and a most desirable sort.

aroness Schroeder 3-5 Eyes, Each \$1.50, Doz. \$15.00 (9.0) Rose type; late. White with shadings of flesh. This is one of the finest Peonies. Its immense flowers of great substance with high chalice-shaped center are freely produced, lasting a long time. Very Baroness Schroeder fragrant.

dulis Superba

3-5 Eyes, Each 90c, Doz. \$9.00
(7.6) Dark pink, even color; large, loose, flat crown when fully open. Very fragrant; upright growth; early bloomer. One of the best commercial Peonies. There is much confusion over this variety being sold under twenty or more different names. Edulis Superba

Felix Crousse elix Crousse

3-5 Eyes, Each \$1.25, Doz. \$12.50

(8.4) A deep rose-red showing no stamens. Consists of a central bomb of incurved petals surrounded by broad, prominent guard petals. A good all-purpose late red, the same type as the early red, Richard Carvel.

rances Willard

3-5 Eyes, Each \$1.50, Doz. \$15.00

(9.1) Rose type; opens an exquisite blush-white, with an occasional carmine touch, changing to pure white. Listed among the world's twenty most beautiful Peonies. Frances Willard

(9.3) Paper-white, crimson markings in center. Very large and full rose type; very tall, strong growth. Early. Festiva Maxima

arl Rosenfield 3-5 Eyes, Each \$1.25, Doz. \$12.50 (8.8) Very large flower; globular, semi-rose type. Extremely vigorous grower, tall, and free flowering. As an early red it has no equal. Karl Rosenfield

Lelway's Glorious

3-5 Eyes, Each \$2.50, Doz. \$25.00

(Kelway, 1909) (9.8) Buds slightly tinted pink, opening into large blossoms of iridescent white. Fragrant. Late midseason. This is undoubtedly one of the finest Peonies.

Lelway's Oueen Kelway's Glorious

(8.8) Pink. A large, compact, rose type flower of uniform mauve, with center flecked crimson. A tall, strong grower, very profuse bloomer. Late midseason. One of Kelway's finest. Very distinct color, a great show flower. Kelway's Queen

Lady Alexandra Duff (9.1) An immense, loosely built flower with great broad, rounded petals. A pale blush-pink, fading to white, with yellow stamens. When not disbudded, the central flower is loosely double, of a rather flattened, circular form; central petals touched with carmine. A beautifully formed flower; sweet scented. Very floriferous. Very showy. Opening after the central flower, the side flowers come semi-double. 3-5 Eyes, Each \$1.50, Doz. \$15.00

e Cygne 3-5 Eyes, Each \$2.50, Doz. \$25.00 (9.9) Very large, perfectly formed flower, freely produced; cream-white with a touch of green at the heart. The finest white. Received the highest rating of any Peony. Le Cygne

ongfellow

3-5 Eyes, Each \$1.75, Doz. \$17.50

(9.0) Everyone concedes Longfellow one of the most popular red
Peonies because of its distinct, fadeless color and general dependability,
both for cutting and garden decoration. It is as striking in the field
as in the show room. It comes into bloom early midseason. The plant
has excellent foliage and strong, stiff stems. The flower is a bright
crimson and is always found among the winning classes. Longfellow

Marie Crousse
(8.9) The nearest to salmon-pink in Peonies. A most lovely variety. Tall stem and beautifully formed flowers of a charming shade of salmon-pink. Blooms midseason.

Mary Brand 3-5 Eyes, Each \$1.50, Doz. \$15.00 Mary Brand
(8.7) No red Peony ever won favor so quickly as Mary Brand. Always found among the winning reds in every show room. Comes into bloom with Frances Willard. Color so distinct it is easily recognized by amateurs, no matter how often they find it in our fields. A red in which there is little trace of purple. One of the most satisfactory reds as a cut flower as it will last a week if cut in the bud.

Mons. Martin Cahuzac
(8.8) Medium size, globular, semi-rose type. Dark purple-garnet with black reflex. The darkest Peony known. Strong, vigorous grower, free bloomer; midseason.

Mons. Like Flig.

3.5 Eves Each \$1.50 Doz. \$15.00

bloomer; midseason.

Ions. Jules Elie
3-5 Eyes, Each \$1.50, Doz. \$15.00
(9.2) A beautiful silvery pink. Broad reflexing guards with a high pyramidal body of semi-quilled petals converging to an apex. One of the largest, handsomest and most lasting cutting sorts in existence.

Iartha Bulloch
3-5 Eyes, Each \$1.75, Doz. \$17.50

Mammoth cup-shaped blossoms often 9 to 12 inches across. The largest of the good Peonies. Deep rose-pink in the center, shading to silvery shell-pink in the outer petals. Stalks strong and erect.

hilippe Rivoire
3-5 Eyes, Each \$2.00, Doz. \$20.00 Mons. Jules Elie

Martha Bulloch

Philippe Rivoire (9.2) A very bright rich crimson coming into bloom late midseason. The beautiful form of this flower and its uniform soft rich color make it a flower loved by all who see it. This is a fine show flower and is absolutely void of stamens. It has a pleasing fragrance and is the highest rated of any red Peony.

3-5 Eyes, Each \$1.25, Doz. \$12.50 President Roosevelt (8.8) A brilliant and striking variety, coming into bloom early mid-season. Flowers very large, semi-rose type, and richly fragrant. Desir-able as a cut flower, a garden variety, and a show flower.

3-5 Eyes, Each \$1.50, Doz. \$15.00 (Lemoine, 1907) (8.6) Guard petals deep creamy yellow and center petals sulphur-yellow. If not exposed to the full sun the flowers will hold a canary-yellow which is most attractive. Very fine. Midseason.

eine Hortense 3-5 Eyes, Each \$1.50, Doz. \$15.00 (8.7) A uniform Hydrangea-pink, with guard and center petals marked crimson. This is a variety that gives universal satisfaction and is both a show and garden variety. The plant is tall with long, stiff stems. The flowers are slightly fragrant. A midseason variety. Reine Hortense

ichard Carvel 3-5 Eyes, Each \$1.75, Doz. \$17.50 One of the best early reds which we have. Large, bomb-shaped blooms of the same style as Felix Crousse but better in color. Richard Carvel

Sarah Bernhardt 3-5 Eyes, Each \$1.50, Doz. \$15.00 (9.0) Apple-blossom-pink, very free blooming and flowers of perfect form on graceful stems. This is the ideal pink cut flower Peony.

3-5 Eyes, Each \$1.50, Doz. \$15.00 Solange (9.7) Flower very large, compact; rose type; outer petals delicate waxy white, deepening toward the center with shades of orange and golden brown. One of the most beautiful Peonies in existence; a strong grower and a late, free bloomer.

Therese 3-5 Eyes, Each \$1.75, Doz. \$17.50 (9.8) A most desirable variety of a charming shade of violet-rose, changing to lilac-white. Develops a high crown; strong grower and very free bloomer. One of the best midseason sorts.

Valter Faxon 3-5 Eyes, Each \$1.50, Doz. \$15.00 (9.3) Semi-rose type; midseason. A very distinct, delicate rose colored flower. Tall, free bloomer. Those who know this variety consider it one Walter Faxon of the best pure pinks.

PAEONIA OFFICINALIS (Early Peony)

Officinalis Albo-Plena Each \$1.25, Doz. \$12.50 Double white.

Officinalis Rosea Superba Each \$1.25, Doz. \$12.50 Brilliant deep rose-pink fragrant flowers; one of the earliest to bloom. Officinalis Rubra Fl.-Pl. Each \$1.00, Doz. \$10.00

The old-fashioned early red, that even in our latitude blooms before Decoration Day.

Anemone-Flowered Peony (See page 54)





Paeonia Moutan (Tree Peony), Reine Elizabeth

Souvenir de Ducher Each \$3.00 Large, globular bloom; bright reddish violet with silvery reflex

Souvenir de Maxime Cornu Each \$7.50 A vigorous variety, raised by L. Henry at the Paris Museum from Paeonia Lutea hybridized with Paeonia Moutan, Ville de Saint Denis. It forms a bush 3 to 4 feet high with abundant and healthy foliage; every stem carries 2 or 3 full flowers, 8 inches or more across, with crowned and wrinkled petals, of a deep yellow, heavily shaded orange.

Each \$35.00 Enormous flowers, semi-double, of pure white. One of the loveliest.

Tree Peonies furnished growing in 5-inch pots: The pot-grown plants establish quickly and usually bloom the second year after planting. They are now two years old. Field-grown plants are four years old. Avoid commercial chemical fertilizers.

Paeonia Moutan - Chinese Tree Peonies

Really one of the finest plants available for the garden. Quite hardy, and does well under the simplest treatment. It flourishes in the most astonishing manner, bearing blossoms from 6 to 8 inches across, which increase every year in beauty and size. A grand addition to the garden, as they do not die down to the ground like the herbaceous sorts, but make fine bushes 3 to 4 feet in height, covered every spring with elegant flowers.

Culture: It is advisable to avoid wind-swept locations and to protect the early bloom buds in case of late spring frosts. The south or east side of a planting of evergreens, shrubs, wall or building, is a very good location for Tree Peonies. Mulching is advisable the first winter after transplanting. Apply mulch of light material after ground is frozen solid. Any good, well drained garden soil is satisfactory. Never cut back woody branches.

All plants offered are in 5-inch pots.

Archiduc Ludovico Each \$3.50 Enormous wide flower, double, flesh-pink, turning soft lilac.

Each \$10.00 Clear sulphur-yellow, single; 6 to 7 inches across, plum colored dash at base of petals.

Each \$3.50 Athlete Immense double flower of fine glazed mauve, shaded rose; vigorous and prolific grower. Blooms very freely.

Each. \$10.00 Aurore Tall stems well showing their numerous single blossoms with broad petals of a coppery terra cotta color.

Comtesse de Tudor

Each \$4.00

Lively salmon, petals tipped satiny white; fine, full double flower; free bloomer. Lovely sparkling variety.

Flambeau Each \$10.00 Large double flowers of a bright salmon-red with purple veins

Each \$12.00 Semi-double blossoms, immense size, pure white with purple blotches at the base of the petals.

Georges Paul Each \$5.00 Large amaranth and violet.

A cross between Paeonia Lutea and a variety of Paeonia Moutan. Large, well expanded, full double flowers of good substance; the petals nearly imbricated, a soft sulphur-yellow with a salmon tinge when opening, becoming lighter and purer when fully expanded. (Awarded a Work of Art at the Paris Horticultural Exhibition in 1909; First Class Silver Medal at the Ghent Quiquennial Exhibition, 1913; First Class Certificate from the Floral Committee of the Royal Horticultural Society, May 14, 1913.) La Lorraine Each \$7.50

Reine Elizabeth Flower perfect in shape, vivid salmon-pink. A brilliant color; considered amongst the finest of all double Tree Peonies. A-1 plant.

Satin Rouge Each \$12.00 Large, double blossoms averaging 8 inches across with broad petals of a satiny appearance and of a bright blood-red.

Graceful Anemone-Flowered Peonies

A type not very generally known, but awakening great interest and enthusiasm. The opened flowers are of extra wide spread, with one or more layers of broad guard petals which act as a cup to the mounted center. In place of the pollen-bearing stamens, the stamens and anthers are greatly enlarged into narrow, thick, twisted petaloids of various colors, forming a dense cushion. They produce an enormous amount of flowers, creating a riot of color in the garden and are superb for cutting, lasting longer than the double flowers.

(We do not ship Peonies into California, Washington, or Oregon.)

Each \$2.00, Doz. \$20.00 Ama-No-Sode

Delicate rose-pink, broad center of pink gold edged staminodes; large. Delicate rose-pink, broad center of pink gold edged staminodes; large. Delicate rose-pink, broad center of pink gold edged staminodes; large. Delicate Peach 90c, Doz. \$9.00. A wonderfully graceful Peony. The large flowers are deep rose paling at the edges with bright yellow crest, giving a fine contrast. It is an outstanding flower of lasting qualities. As many as 4 to 6 on one stem. It makes a beautiful show in the garden and is one of the best for cutting. Dai-Io-Kuhan

Each \$1.50, Doz. \$15.00 Emma Lilac-dark-pink. Two rows of perfectly shaped, round petals, rose-Very large. cream.

Each \$1.50, Doz. \$15.00

Each \$1.50, Doz. \$15.00

Bright light crimson flowers with lilac overtone. A very lively and artistic shade. Outstanding are the large round petals, making the flower look like a large Tulip. It flowers unusually free and is an outstanding kind for garden planting, not too tall. It fits well in the hardy border.

Rancoise

Bright rose. Two rows of petals. Center composed of petaloids which, when the flower opens, are of a yellowish white shade, edged yellow. While the flower develops, the petaloids take on the same shade as the guard petals. An excellent variety.

**Each \$1.50 Doz. \$15.00 Francoise

Each \$1.50, Doz. \$15.00 Fuji-No-Mine Pure white with golden center, star-shaped flower. Very large and a strong grower, giving many blooms.

Each \$3.00, Doz. \$30.00 Geisha Clear bright red, large, tall, late. Makes heavy flower cluster and is fine for cutting. Each \$4.00, Doz. \$40.00 Isani-Gidue

Pure white with golden center; resembles large, white Poppy.

Jeanne Lepandry

Glittering pure white. A most lovely and desirable variety; reminds one of a cluster of Water Lilies. Good, strong grower.

Each \$3.00, Doz. \$30.00

King of England Each \$1.25, Doz. \$12.50 Deep carmine. A brilliant flower, several in a cluster. Very prolific.

Linsui

Light salmon-pink, two rows of petals, pure golden center. Large flowers. A very fine variety. Kinsui

Each \$1.25, Doz. \$12.50 Semi-double to single in appearance with petals deep rose, inner petals pale rose, white at edges, golden crest of stamens. Large blooms, in clusters of 4 or 5 on one stem, a bouquet in itself. A very showy variety for the garden and handsome as a cut flower. L'Etincelante

Mikado Each \$1.25, Doz. \$12.50 A rich red with long, rounded petals of brilliant red surrounding a great dome of golden staminodes. Exceedingly brilliant.

Oimatsu Each \$1.25; Doz. \$12.50 Light pink with golden center. Delicate flowers. Superb in the gadren. Each \$1.25, Doz. \$12.50

A double row of clear red petals with a large center of golden petaloids make this an outstanding kind. There are four to five big blooms on a single stem so that a well established clump makes a magnificent show in the garden. It is rugged and very free blooming.

Each \$1.25, Doz. \$12.50 Pink, cream-yellow center. Fine for both cutting and garden display. Shoshi Each \$1.50, Doz. \$15.00

Clear bright red, two rows of petals; staminodes red, yellow edged; very fine and outstanding.

Each \$1.50, Doz. \$15.00 Surugu Each \$1.50, Doz. \$15.00 Pure red, thick yellow staminodes; very showy. Makes fine bold effect.

Taikoon Each 1.50, Doz. \$15.00 The blood-red flowers and their showy centers are very effective, particularly against a background of evergreens or dark foliage. Make a striking show always because it is a free bloomer and strong grower.

Each \$2.00, Doz. \$20.00 The Pearl Bright pink, large center of staminodes; cream-red edged, very large

Each \$4.00, Doz. \$40.00 Tomate-Boku Lively China-pink, golden center; the largest flowers. Each \$2.00, Doz. \$20.00 Yokohama Cream-pink, turning to white; opening like Rose buds; very tall.

Papaver Orientale - Oriental Poppy

Oriental Poppies are the regal representatives of this popular genus, growing 3 to 31/2 feet high, and far surpassing in splendor of bloom all the annual kinds. For a gorgeous display of rich and brilliant coloring nothing equals them during their period of flowering in May and June, and whether planted singly or in masses, their large flowers and freedom of bloom render them conspicuous in any position.

CULTURE: Almost any kind of soil suits them, but they do best in deep, rich loam. Set the plants out in the fall or early spring before the first of May, twelve inches apart. Give them water occasionally during dry spells in the early part of the season. Mulch with dry litter to prevent crown rot in the fall; and they will increase in size and floriferousness for several years. The proper planting season for field-grown roots of Poppies is during the last of August, September and October. In spring, strong plants are supplied in pots to insure success.

rientale Three \$1.50, Doz. \$4.75, 100\$ \$25.00 (Oriental Poppy.) Tremendous cup-shaped blooms of brightest crimson-scarlet, with large, purplish black blotches at base of petals, creating a wonderful contrast when bloom is fully open. Clumps of these throughout the border add a brilliancy that no other flower can provide.

Each 90c, Three \$2.60, Doz. \$7.25 Large massive and substantial flowers of oxblood or spectrum-red on rigid tall 42-inch stems. This fine red variety is an Australian intro-

Each 75c, Three \$2.00, Doz. \$6.00 Large pure white flowers with purplish black spots. This is a free blooming and healthy grower. Barr's White

Beauty of Livermere Each 60c, Three \$1.75, Doz. \$5.00 The finest dark crimson with black blotch; fine flowers freely produced.

Each 65c, Three \$1.85, Doz. \$5.50 Cavalier One of Dr. Neeley's latest and best. Strong grower and free bloomer. Flowers are crinkly and deep scarlet-red.

Crimson Pompon (Double) (1945 Introduction)

Blood-red, pompon-like flowers, fully double. The first double Poppy in a really red shade. It is of medium height, multiplies readily and flowers very freely. This is a Dutch introduction of which we were fortunate in obtaining a few plants just before the war and now have sufficient stock available for introduction. You'll want to add this to your collection. The first Poppy to bloom in spring.

Curtis Salmon-Pink

A rugged grower; 3-foot stems and 8-inch blooms of the most pleasing salmon-pink, showing more pink than salmon. This, while not the biggest, is without doubt one of the best.

nchantress $Each\ 65c,\ Three\ \$1.85,\ Doz.\ \5.50 A lovely soft rose, an enchanting delicate shade. Here again one of the best and possibly "tops" in this color which comes to perfection if the plant is grown in light shade. Very good grower and free flowering. Enchantress

Gold of Ophir Each 65c, Three \$1.85, Doz. \$5.50 A Poppy of medium height, about 24 to 28 inches, coming to perfection when two years old or more. The flowers are golden orange. This tone of golden orange becomes more pronounced as the plant grows older. Unique.

Each 65c, Three \$1.85, Doz. \$5.50 k. It is a rugged grower. The straight Helen Elizabeth Considered by many as the best pink. It is a rugged grower. The straight 34-inch stems are topped by La-France-pink flowers without dark spots. We also think it one of the best.

Menri Cayeux Improved Each 65c, Three \$1.85, Doz. \$5.50 Much larger flowers than Henri Cayeux but otherwise similar. The big blooms are a peculiar tint of ashes of Roses or an old rose shaded burgundy. If grown in light shade this flower really comes to perfection. Henri Cayeux Improved

Indian Chief (1945 Introduction)

Each 90c, Three \$2.60, Doz. \$7.25. Larger than the old favorite and a much better grower and more free blooming variety. This beautiful mahogany color is badly needed and for that reason the old Mahony was always in demand. We have now discontinued this and are introducing Indian Chief in its place. It grows well, blooms freely, and its flowers are distinct and handsome.

Earne Mawson

Each 65c, Three \$1.85, Doz. \$5.50

Tall, erect growing variety. Flowers are large and sparkling Geranium-pink. Unquestionably a beauty. Jeanne Mawson

Each 65c, Three \$1.85, Doz. \$5.50 Each USC, Three \$1.03, DOZ. \$5.30 Charming soft red flowers in great abundance on 48-inch stems of ex-ceptionally sturdy growth.

May Sadler Each 65c, Three \$1.85, Doz. \$5.50 Salmon-pink with black markings. We believe it one of the finest of the pink sorts because of its large flowers and robust growth.

Each 65c, Three \$1.85, Doz. \$5.50 Orange-apricot; a very fine variety.

Each 65c, Three \$1.85, Doz. \$5.50 A strong grower with orange-tinted flame-Orange Perfection A fine variety from Europe. A s red flowers; very free flowering.

Perry's White Each 75c, Three \$2.00, Doz. \$6.00 The flowers are a fine satiny white with a crimson-maroon blotch at the base of each petal.

tnk Radiance Each 65c, Three \$1.85, Doz. \$5.50 A delightfully fine radiant pink flower on stiff stem. It is a free bloomer and of easy culture. Height 30 inches. Pink Radiance

Salmon Glow (Double) Each 75c, Three \$2.00, Doz. \$6.00 A fine double salmon-orange not to be confused with Olympia. The flowers are exceptionally large, fully 8 inches across. It is a Dutch origination and selected for the Wisley trials. It received a First Class Certificate in Holland and is spoken of as a beautiful double salmonorange. Strong, upright growing Poppy. It was much admired in our

SENSATIONAL NEW BICOLOR POPPY

mowflame (Plant Pat. No. 365) Each 75c, Three \$2.00, Doz. \$6.00 "A sensational break in Poppies" is what an expert said when he saw Snowflame in bloom the first time in our nursery. The lower half of the flower is pure white; the upper half a flame-orange, creating a most unusual and brilliant effect. The orange band of the upper half of the petals varies considerably in width with each flower, helping to increase the charm of this rare variety. Happily, Snowflame is a very strong grower, and blooms freely. It is not subject to any ailments or insect pests. In fact, it is one of the strongest growing varieties we have. The flowers are large and grow on stiff stems. A few clumps of Poppy Snowflame in your garden will create nothing short of a sensation. We send in the spring strong plants in 2½-inch pots. From August until end of fall planting season, we send field-grown roots. The pot plants are vigorous and most of them will bloom the first year. Each 75c, Three \$2.00, Doz. \$6.00 Snowflame (Plant Pat. No. 365)

oreador

Each 65c, Three \$1.85, Doz. \$5.50

Beautiful crinkly carmine-red flowers 9 inches across, handsome marking at the base. Good grower, one of the best of the dark red Poppies. Grows about 30 inches tall. Toreador

Watermelon (1945 Introduction) Each 90c, Three \$2.60, Doz. \$7.25
This new Poppy is liked by everyone who sees it. The flowers are 6 to 7 inches across and about three shades deeper in color than Wunderkind, grow on 30-inch stems and flowers are produced in liberal quantities. Here is a charming Poppy and again a really worth-while color addition. color addition.

Vunderkind Each 90c, Three \$2.60, Doz. \$7.25 Considered the finest cerise-colored Poppy, true Begonia-rose. Strong grower with very large flowers on 33- to 35-inch stems. The plant looks sturdy and is a good grower. Flowers keep well when cut. Wunderkind

Vurtembergia Each 65c, Three \$1.85, Doz. \$5.50
A striking flower of great size and substance. Brilliant glowing rose-red. Wurtembergia

Curtis Giant Poppies

FLOWERS 10 TO 12 INCHES ACROSS ON STEMS 31/2 TO 4 FEET TALL

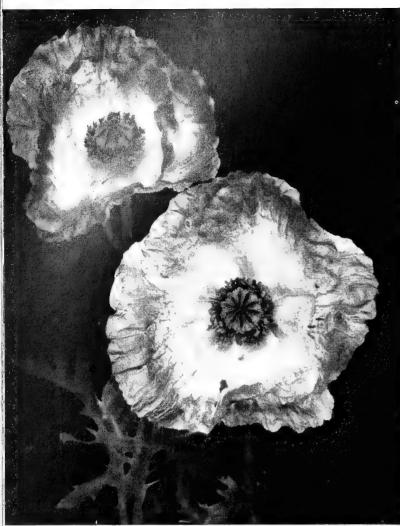
Mr. E. A. Curtis of Cincinnati, Ohio, the originator of these Giants, has arranged with us for the exclusive distribution of his plants. Only a limited number are available for this season. Therefore,

Much careful breeding and selecting has resulted in the development of this wonderful strain of hardy Oriental Poppies and we predict they will replace now existing varieties of similar color. Their growth, requirements, habits, and flowering time are the same as all other hardy Poppies, only they are almost twice as large and tall.

Each 75c, Three \$2.00, Doz. \$6.00 Curtis Giant Flesh-Pink A mammoth sized Poppy. The flower is flesh-pink, slightly tinted lavender; blooms are 9½ inches across on stems 3 feet high. One of the fine attributes of the variety is that it also grows exceedingly well in shade.

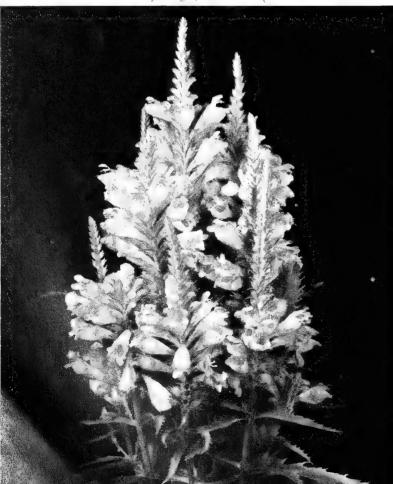
Each 90c, Three \$2.60, Doz. \$7.25 Established plants grow flowers 11 inches across, on 4-foot stems. The giant blazing red flowers are immense and almost barbaric in appearance. This is the biggest of the Giants and as a visitor expressed it well, looks like a good sized fire in the garden. Curtis Giant Flame

Each 75c, Three \$2.00, Doz. \$6.00 Big, 8-inch flowers on 3-foot stems of a most distinct and different shade. Quite a good deal lighter than Mahony with rich shadings of mulberry. A splendid addition to the still limited range of colors in Poppies. Excellent grower. Curtis Giant Mulberry



Papaver, Snowflame (See page 55)

Physostegia, Vivid



PAPAVER NUDICAULE - Iceland Poppy

These lovely dwarf plants are of great value in the sunny border or rock garden. Their brilliant orange, yellow, white or pink flowers are produced all summer.

Culture. Should be planted in well-droined, sandy soil in full sun. Planting should be done very early in spring or early in fall for best results.

Three \$1.50, Doz. \$4.75, 100 \$25.00 These plants are of neat habit, forming a tuft of bright green, fern-like foliage, from which spring throughout the entire season a profusion of slender, leafless stems, I foot high, each graced with charming, cup-shaped, yellow, orange, white or pink flowers.

PENTSTEMON - Beard Tongue

Very popular hardy flowering plants. Most attractive for massing in beds or borders. They are not only of graceful habit, but also decidedly beautiful from a decorative point of view. The many species are interesting subjects for growing in the rock garden or border. The flowers are tubular and Foxglove-like in shape.

Culture. The Pentstemons require a rich, well-manured, loamy soil, and a well-drained, sunny place. The dwarf kinds should be grown on the margins of the border, or in the rock garden. Plant in autumn or early spring. Place the plants 10 inches apart each way.

Barbatus, Pink Beauty Three \$1.50, Doz. \$4.75, 100 \$25.00 A lovely clean shell-pink. A beautiful cut flower; one of the outstanding new and good plants; makes a delightful companion to Gypsophila.

HARDY LARGE-FLOWERED PENTSTEMONS

Three \$1.75, Doz. \$5.00, 100 \$30.00 Three \$1.75, Doz. \$5.00, 100 \$30.00

This is the first of a new strain of hardy, large-flowering Pentstemons. Heretofore, the only large-flowering Hybrid Pentstemons available were the Gloxinoides which are not hardy in the North. Pentstemon Garnet is of spreading hobit and produces a succession of bloom from June until stopped by frost. The Gloxinia-like flowers are a rich garnet color, and are gracefully placed on stems 12 to 18 inches tall. The plants have from six to a dozen spikes continually throughout its flowering season. The flowers are excellent for cutting and last a week or more in water. week or more in water.

Firebird Three \$1.75, Doz. \$5.00, 100 \$30.00 This beauty came to us from Switzerland where it is known as Pentstemon Shonholzeri. The flowers are Foxglove-like in size, on stems about 18 to 24 inches tall, and are a most beautiful ruby-crimson. The plant is easily grown, is free from insect pests, flowers freely, creates a lovely effect in the flower garden, and is a cut flower par excellence.

PEROVSKIA - Russian Sage

A tall plant with gray foliage not unlike the Sage. The blue flowers are arranged in slender spikes forming terminal panicles which are exceptionally fine combined with summer flowers such as Gladioli.

Culture. A well-drained, loamy soil, not too rich, suits best. Plant in fall or early spring, 12 inches apart in sunny border.

Each 75c, Three \$2.00, Doz. \$6.00 Atriplicifolia triplicifolia Each 75c, Three \$2.00, Doz. \$0.00 During July and August and early September, the plants are covered with long whorls of silvery blue flowers which have a lovely, graceful appearance. The flower stalks are approximately thirty inches to three feet long and are splendid for cutting. The florists like this flower, particularly for cutting, because it combines beautifully with Dahlias, Gladioli, and the taller summer flowers. The foliage is silvery gray. The plant is wavy, giving a silvery smoky effect in the garden. Hardy anywhere. Does well in all kinds of soil, but should be grown in full sun.

PHYSOSTEGIA - False Dragonhead

Handsome plants for the sunny border or the wild garden, of easy culture. The flowers are borne in terminal spikes or branching racemes from July to September.

Culture. Grow in good, ordinary soil in groups in sunny borders. Plant in autumn or spring, 12 inches apart, and divide and replant every second year, as the roots are of spreading habit.

Tirginica, Vivid Three \$1.50, Doz. \$4.75, 100 \$25.00 This is a new dwarf variety about 20 inches high, and a great improvement. It blooms three weeks later than the others, the flowers are a deeper pink; much larger and better, lasting a long time when cut. Virginica, Vivid

Three \$1.50, Doz. \$4.75, 100 \$25.00 Three \$1.50, Do2. \$4.75, 100 \$25.00 Towering stems often exceeding 4 feet, terminating in colorful spikes 18 inches in length; similar to the parent, "Gigantea," but of a rosy crimson color that is altogether attractive and far more effective. A splendid background or cut-flower variety. It will supersede the older kind. Height 4 feet. In full flower mid-August.

PINKS, HARDY GARDEN (See Dianthus)

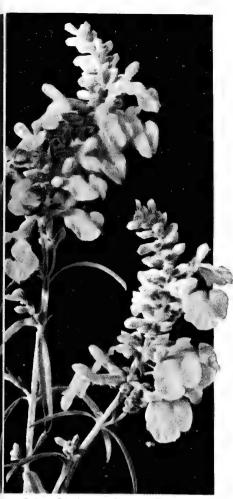
FOOD FOR THOUGHT As Well as for Your Flowers

What your plants need is a balanced organic plant food. Not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms.

That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailingly fine plants is due to it.

What it has done, and is doing for our 600 miles of plants, it will do for your garden.

for your garden. Turn to page 192 and get the full facts about it.



Salvia Pitcheri (See page 63)



Iris Ochroleuca Gigantea (See Iris Spuria, page 49)
Best of All Perennial Iris for Cutting—Lasts a Week in Water



Hardy Carnation, Crimson King (See page 21)



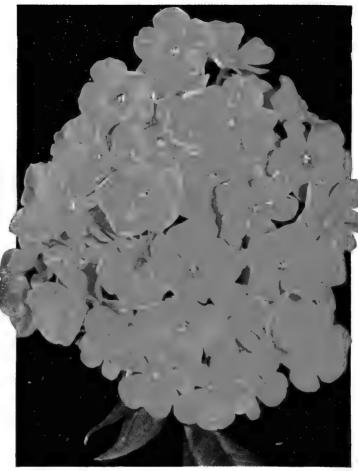
Chrysanthemum, Maximum, Mt. Shasta (See page 29)



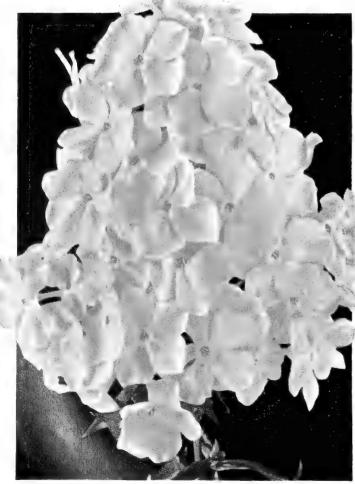
Chrysanthemum Maximum, Mayfield Giant (See page 29)



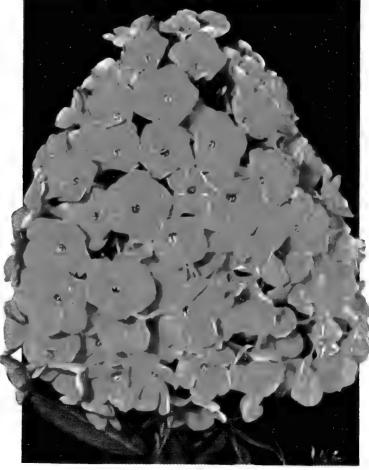
Hardy Phlox, Olympia



Hardy Phlox, Charles Curtis



Hardy Phlox, Columbia



Hardy Phlox, Augusta



Pool Bordered with Sedum, Dragon's Blood

Five Most Beautiful Varieties of Hardy Phlox

Charles Curtis

—the most brilliant Phlox in cultivation

The color is outstanding and difficult to describe. Sunsetred probably comes nearest to it. It is a fine strong grower about $2\frac{1}{2}$ to 3 feet tall, has good clean foliage. The flower head is large and unusually clear and sparkling due to the fact that the flowers do not discolor in the sun or fade with age. A brilliant and colorful companion for Mary Louise.

A single plant of this magnificent Phlox was discovered in our nurseries 5 years ago growing in a large bed of what is now one of the most popular red varieties. Phlox Charles Curtis in our opinion is the finest of its color and will replace, as soon as better known, all those of similar shades.

Per 3, \$1.75; per doz., \$5.00; per 100, \$30.00.

Mary Louise

—the finest white—as white as Carrara Marble

Pure white heads of unusually large size, reminding one of Carrara marble, the individual flowers are twice as big as other white Phlox. A perfectly beautiful variety; unquestionably the best white to date. The favorite in English gardens. It is a good grower with clean foliage and an unusually prolific bloomer. Of medium height.

Per 3, \$1.75; per dox., \$5.00; per 100, \$30.00.

Augusta (Plant Patent No. 252)

-the finest American-Beauty-red Phlox ever introduced

A strong-growing plant of medium height, about 2½ feet when fully grown, with rich, bronzy green foliage and stem. Color is best described as a brilliant cherry-red, not quite as deep as Beacon and much more intense and sparkling. The young florets at opening show a decided amount of orange. The color remains perfect under all weather conditions. Augusta is a beautiful vivid colored variety of exceptional growth and qualities, and will eventually replace all other varieties of similar shade. Per 3, \$1.75; per doz., \$5.00; per 100, \$30.00.

Columbia (Plant Patent No. 118)

—the finest light pink Phlox ever introduced

The color suggests a delicate cameo-pink with faint blue shading at center.

The clearness of tone is remarkable, the brilliancy is so pronounced that immediate attention is given to this wonderful plant. As the flower ages, the blooms always retain their delicate pink shade; there never are any magenta tones visible.

Out of each leaf joint grows a lateral or secondary flower spike continuing the display of blooms long after the main flower head has disappeared. Columbia is, therefore, well called the "perpetual flowering" Phlox.

Per 3, \$1.75; per doz., \$5.00; per 100, \$30.00.

Olympia (Plant Patent No. 527)

Olympia Phlox is the forerunner of a new strain of Phlox. It is a rugged variety! Grows about 3 to 5 feet high, depending on soil conditions. Stems are thick and strong, one-half inch in diameter at base and foliage entirely without mildew, a dark rich green right down to the ground.

The flower heads are big but open and airy, florets large and brilliantly colored. At opening the florets are white with large, irregular, deep, velvety, fiery red centers. This fiery red marking spreads over the greater part of the bloom as it ages. At a distance, the effect is a brilliant rose. Without doubt the best Phlox of its kind to date. It is a beautiful, bold and stately plant.

Each, 65c; per 3, \$1.85; per doz., \$5.50; per 100, \$35.00.

Please Note: Phlox Olympia does not have big or many roots but grows easily.

Most Beautiful Hardy Phlox Collection: 2 each of above 5 varieties for \$5.00.

Phlox Decussata - Hardy Phlox

Search where you will, say what you will, after all is said and done, Phlox still holds its head highest as an indis-

pensable in every garden from coast to coast.

None other has so many desirable attributes or adapts itself so happily to all gardens. Do you know of any that give an equal in showy, colorful blooms? What other hardy plant needs as little attention or grows as prolifically and flowers so long? What one of your garden family, in its four main members, stretches its blooms over so long a period?

For first blooming in early spring comes the welcome Subulata, the delighting Moss or Moun-

tain Pinks, giving you drifts of cheery color.

For summer and early fall there is the Decussata group, the hardy Phlox of the garden. If you were to ask us what Phlox are the very best of them all, we would unhesitatingly recommended these five:

Columbia (light pink), Augusta (American-Beauty-red), Mary Louise (pure white), the new

red Charles Curtis and the cheerful brilliant Cheerfulness.

The great many varieties generally offered are quite likely to be confusing; we have, therefore, discontinued growing any but the better and newest varieties noted for their clear colors, freedom of bloom, and ruggedness. Our list contains no poor growers or undesirably colored varieties.

It's Easy to Grow Phlox

To grow Phlox really well the soil should be well drained, deeply spaded, and enriched with Wayside Gardens Plant Food. Planting may be done in fall or spring in a sunny border. Set the plants 10 inches apart. Lift and divide every three or four years or they will become crowded, resulting in poor, small flowers. Never let plants go to seed, never water overhead, always keep blooms and foliage dry, letting hose run slowly on the ground. This method of watering prevents mildew.

Africa

Three \$1.50, Doz. \$4.75, 100 \$25.00 A delicate lilac-blue; free-flowering variety of medium height and fairly free from red spider. During prolonged hot weather the color fades to a very pale lilac; in light shade, however, the coloring is constant.

Augusta (See page 59)

B. Comte Three \$1.50, Doz. \$4.75, 100 \$25.00 Tall growing variety producing large heads of rich satiny amaranth. Very brilliant. Looks well planted close to a yellow-flowered plant.

right Eyes Three \$1.75, Doz. \$5.00, 100 \$30.00 This is a seedling of the well known Daily Sketch and possesses its parent's fine quality. The florets are extraordinarily large, possibly the biggest of any Phlox and amazingly brilliant red with dark eyes or centers. Bright Eyes makes a great show and is conspicuous for its size Bright Eyes and magnificent color.

Three \$1.75, Doz. \$5.00, 100 \$30.09
Blue Phlox just do not exist. In semi-shade, however, certain varieties develop good blue tints. So far Blue Boy is the nearest to dark blue we have been able to come. Planted with Mary Louise a stunning contrast is made. Blue Boy is a good grower and of medium height. Blue Boy

Three \$1.50, Doz. \$4.75, 100 \$25.00 This Phlox is the most attractive of the lavender shades; it is a true lavender-blue without the magenta shades peculiar to this section. Large, individual flowers.

Chas. Curtis (See page 59)

Cheerfulness

Three \$1.75, Doz. \$5.00, 100 \$30.00

Very vigorous grower with much branched panicles of sparkling orangered. The color is not unlike that of Phlox Charles Curtis; however, it has a little more salmon tint mixed through its color and two- or three-year-old plants are a few inches taller than Charles Curtis. Of importance is the fact that the color keeps in bright hot sunlight, also it is later in blooming, prolonging the season several weeks. Height 31/2 feet. This is one of our favorites. Cheerfulness

Columbia (See page 59)

Three \$1.50, Doz. \$4.75, 100 \$25.00 (Graf Zeppelin). Pure white flowers with vermilion-red eye. A striking clean looking Phlox. There is no fading or suffusing of color. Considered the best of the so-called calico types. Very free-flowering.

Three \$1.50, Doz. \$4.75, 100 \$25.00 Daily Sketch Extra large trusses—large and individual florets. Color is light salmon-pink with crimson-rose eye. Viewed from a short distance, the effect is a magnificent rose Phlox. Daily Sketch is an outstanding variety. Al-though introduced several years ago, it is practically unknown. It is robust and rugged in growth and about 3½ feet high.

Three \$1.50, Doz. \$4.75, 100 \$25.00 A delightfully French-mauve colored Phlox, which, if seen on a cloudy day, looks almost as pale blue as our native Phlox Divaricata. It is a strong grower.

Three \$1.50, Doz. \$4.75, 100 \$25.00 A new variety of great merit. Deep glowing salmon with shaded lighter eye; very outstanding and one of the recent salmon Phlox introductions. Does not fade.

Jules Sandeau. (Discontinued—replaced by Salmon Beauty.)

Leo Schlageter Three \$1.75, Doz. \$5.00, 100 \$30.00 Seldom has one seen a shade of red such as produced by this fine new Phlox. Its brilliant scarlet blooms seem to glow with fire. This impression is heightened by the fact that there seems to be a decided orange cast to the blooms. Of splendid habit, about 3 feet high with full rich heads of bloom; early. The best red Phlox in existence today, Mary Louise (See page 59)

Irs. Jenkins

Three \$1.50, Doz. \$4.75, 100 \$25.00 (Independence). Pure white, late flowering, grows very fast and is of medium height. A splendid sort for planting in masses. Mrs. Jenkins

Olympia (See page 59)

Three \$1.75, Doz. \$5.00, 100 \$30.00 Inkette I here \$1.13, DOZ. \$3.00, 100 \$30.00. The large florets are soft, delicate pink, very pure and lovely. This unusual coloring is heightened by the fact that the little narrow tubes which fasten the florets to the stem are clear, deep pink. Pinkette belongs among the loveliest of Phlox. Flower heads are large, it is a good grower and combines beautifully with Columbia and Rosy Blue.

Three \$1.50, Doz. \$4.75, 100 \$25.00 Rheinlander A splendid old-time variety of good growing quality, and excellent habit. Flower heads large; good strong stems; color beautiful salmon-pink.

Three \$1.75, Doz. \$5.00, 100 \$30.00 Soft lavender-blue with delicate pink undertones have created here one of the finest of Phlox. There never is at any time a sign of objectionable purple or violet tinting. Rosy Blue is one of the finest in this color grouping. The florets are large and grow in fine big clusters. The plant is vigorous and makes a superb companion to Columbia.

almon Beauty

Three \$1.75, Doz. \$5.00, 100 \$30.00
Rich salmon-pink with white eye. There are many Phlox of this general color, but when all is said and done, we believe Salmon Beauty is one of the first on the list in this shade. Salmon Beauty

Three \$1.75, Doz. \$5.00, 100 \$30.00

The lovely and unusual color combination of Sonja makes it one of the outstanding kinds. The florets are pale blue and have a soft pale strawyellow eye with somewhat lighter halo. It is one of the finest of the so-called blue Phlox. Best planted in the foreground because it grows not much over 24 inches tall.

Three \$1.75, Doz. \$5.00, 100 \$30.00 Medium height but robust in growth, with healthy appearing foliage. Large, rich salmon-red flowers—a bright, effective self color without eye. Very free and persistent in flowering. Compact growth. Van Beuningen

Von Lassburg

Three \$1.50, Doz. \$4.75, 100 \$25.00

A splendid midseason, tall, white variety. Trusses large and stems good, very free flowering. Rather tall, fine for the back of the border.

Three \$1.50, Doz. \$4.75, 100 \$25.00 The violet florets have a clear white eye which create a most unusual effect. Of medium height and good habit.

Phlox are, after all, the "backbone" of the summer garden. They are easily grown, colorful, and as a result, very popular. Here are two selections we particularly recommend. Both are attractively priced. Collection "A" consists of varieties of recent introduction, while Collection "B" are varieties that have "made good" and for that reason are always in great demand because they are so dependable.

PHLOX COLLECTION "A" rarles Curtis Mary Louise
skette Salmon Beauty
sy Blue Van Beuningen
3 each, 18 plants, for \$ 6.25
12 each, 72 plants, for \$24.00 harles Curtis Pinkette Rosy Blue

PHLOX COLLECTION "B" Africa Cheerfulness Geo. Stipp Von Lassburg Rheinlander Widar
3 each, 18 plants, for \$ 5.00
12 each, 72 plants, for \$19.00

PHLOX SUFFRUTICOSA - Early Phlox

Three \$1.75, Doz. \$5.00, 100 \$30.00 Has beautiful, long, shiny green foliage and is absolutely free from any disease. It flowers from early June until October, with large heads of white flowers with faint pink shading in center. It is the best early white Phlox known.

Miss Verboom Three \$1.50, Doz. \$4.75, 100 \$25.00 This, in fact, is the rose-magenta form of Miss Lingard. Habit and foliage are the same; flowers just as early in June. Splendid when planted next to Poppy, Mrs. Perry and Hemerocallis Flava.

Phlox Subulata

An early spring-flowering type with pretty, mosslike, evergreen foliage, which, during the flowering season, in April and May, is hidden under masses of bloom. An excellent plant for the rockery, the border, and invaluable for carpeting the ground or covering bare spots.

Culture. All Phlox Subulata should be grown in full sun. In shade they will die within a year. The soil should be dry and sondy and not too rich. Dig and replant every fourth year to prevent them from getting weedy. Plant in fall or early spring, 8 inches apart.

Alba Three \$1.50, Doz. \$4.75, 100 \$25.00 Pure white flowers completely covering the neat compact plant in May; a lovely thing for the rock garden.

Three \$1.75, Doz. \$5.00, 100 \$30.00. This is the finest of the blue Phlox Subulata. Its growth is neat and compact, exceedingly free flowering. The plants are completely covered with rich pale blue flowers.

lue Hill Three \$1.50, Doz. \$4.75, 100\$ \$25.00 Of compact growth with showy pale blue flowers freely produced in spring and again in fall. One of the best. *Blue Hill

*Crimson Beauty Three \$1.75, Doz. \$5.00, 100 \$30.00

A remarkably brilliant free-flowering variety, planted in combination with the pure white Snowhite it makes a marvelous contrast of colors. Individual flowers are large, of a most brilliant cyclamen-red with a small deep carmine center. A splendid new brilliant variety which should be in every carden. be in every garden.

Three \$1.50, Doz. \$4.75, 100 \$25.00 *Fairy Pale blue with dark purple eye; a beautiful little rock plant. Same habit as Vivid. Slow growing, neat in habit, with compact foliage, not spreading like Lilacina.

Three \$1.50, Doz. \$4.75, 100 \$25.00 The pure deep blue flowers with dark eye completely cover the plant in April and May. Height 6 inches. *Lilac Queen

Laysnow Three \$1.75, Doz. \$5.00, 100 \$30.00 The flowers are purest white and considered the best of the whites. Very free flowering, neat habit, not rampant, not quite as tall or as large as Snowhite. Maysnow looks well planted together with Vivid.

ensation Three \$1.50, Doz. \$4.75, 100 \$25.00 Bright pink flowers with deep red center. Very free flowering, very brilliant. *Sensation

Three \$1.75, Doz. \$5.00, 100 \$30.00 *Snowhite One of the loveliest pure snow-whites of sparkling brightness, neat habit and great freedom of bloom.

Vivid Three \$1.75, Doz. \$5.00, 100 \$30.00 Bright pink with dark pink eye. We would say that this is the choicest and loveliest dwarf Phlox in existence.

Phlox Subulata, Blue Hill





Phlox Subulata, Sensation

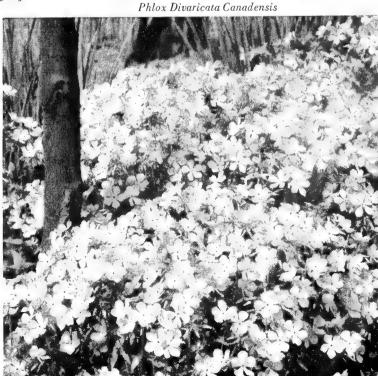
PHLOX SETACEA

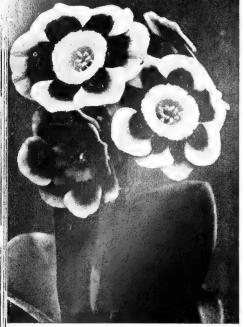
Each 75c, Three \$2.00, Doz. \$6.00. Here we have a real treasure from England. The first plant of this lovely little jewel was brought to this country over ten years ago by Wayside Gardens. The flowers are pure pink without any trace of magenta. It grows about 8 inches high and when in bloom in May and June no foliage can be seen. It does not creep and spread ropidly as do other Creeping Phlox, but always remains a very neat and tidy little plant. Phlox Camla is unquestionably the finest of Creeping Phlox and a plant deserving the best place in your garden. *Camla

PHLOX SPECIES

*Divaricata canadensis Three \$1.45, Doz. \$4.75, 100 \$25.00 One of our native species, worthy of extensive planting, blooms from early in April through May, with large, fragrant, lavender flowers on stems 10 inches high. In spring this plant is sold in pots to insure best results; in fall field-grown plants are best. Likes shade. Very attractive in combination with Tulips or other early spring-flowering bulbs.

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Primula Auricula Alpina, Giant Hybrids



Wayside Munstead Polyanthus



Pulmonaria Saccharata

PLATYCODON - Chinese Bellflower

Very satisfactory hardy plants for the sunny border. It has broad, blue or white, bell-shaped flowers all summer and is therefore a very fine garden plant.

Culture. Must be grown in a light, more or less sandy soil, in a well drained, sunny border. If the border is slightly elevated so much the better. Plant in early spring or fall, 8 inches apart. Disturb as little as possible.

Grandiflora frandiflora Three \$1.50, Doz. \$4.75, 100 \$25.00 Large, showy, deep blue flowers on 20-inch spikes are produced all summer. A splendid plant for the hardy border.

Grandiflora alba Three \$1.50, Doz. \$4.75, 100 \$25.00 White-flowered form of the above

Three \$1.50, Doz. \$4.75, 100 \$25.00

A beautiful dwarf species, with broad, thick foliage and large, deep violet-blue flowers on 12-inch stems in great profusion throughout the entire summer. Plant in front of the border or in the rock garden.

Three \$1.50, Doz. \$4.75, 100 \$25.00

*Mariesi alba White-flowered form of the above.

PLUMBAGO - Leadwort

Lovely low-growing plants with leathery, small, heart-shaped leaves of bronzy green color. The flowers are a deep peacock-blue borne in small clusters just above the foliage.

Culture. They require a sandy loam which is well drained and not too rich. Do well in the rock garden in full sun or light shade. May be used also as an edging to beds or garden paths. Plant in fall or spring, 6 to 8 inches apart; cover lightly during winter in exposed places. Starts into growth quite late in spring. growth quite late in spring.

*Larpentae Three \$1.75, Doz. \$5.00, 100 \$30.00 One of the most desirable border and rock plants. It is of dwarf spreading habit, growing 6 to 8 inches high, covered with brilliant blue flowers during late summer and fall.

POLEMONIUM - Jacob's Ladder or Greek Valerian

Free flowering, hardy perennials. They have graceful pinnate leaves, and bear their flowers in loose heads. Showy plants for a sunny place in the

Culture. They require a light, well drained, ordinary soil and a sunny position. Best grown in groups of six or more. Not adapted for damp or heavy soils. Reptans does well in a shady location under trees. Plant in autumn or early spring about a foot apart. Divide and replant every third year.

*Blue Pearl Three \$1.75, Doz. \$5.00, 100 \$30.00 The lovely and clear baby-blue flowers are freely produced in April and May. Does well in sun or shade. Foliage very ornamental throughout entire summer. Height 12 inches.

POLYGONATUM - Solomon's Seal

Popular and easily grown herbaceous plants, producing arching stems furnished with narrow leaves on each side, and from the axils of which drooping flowers are produced. Excellent plants for shady borders.

Culture. They will thrive in any ordinary good soil containing plenty of humus or vegetable matter. May be grown under the shade of deciduous trees, in the shady border, or naturalized in woodland gardens. Plant in autumn or early spring, 6 inches apart.

Multiflorum major

Three \$1.50. Doz. \$4.75, 100, \$25.00.

Multiflorum major
Pendent sprays of white flowers borne on long, 2-foot stems in May, followed in autumn with black or purple berries. A grand plant for a shady position, where it has plenty of room to show its pendulous sprays of bells.

POLYGONUM - Dwarf Lace Plant

Three \$1.85, Doz. \$5.50, 100 \$35.00. This handsome ground cover was introduced a few years ago by Amos Perry, one of England's oldest and best known plantsmen. It is of easy culture, very hardy and establishes itself quite rapidly from underground runners. It does best in full sun and its pale green foliage turns brilliant red in the autumn. Height is between 4 and 6 inches. In the fall it produces numerous airy pink sprays of flowers not unlike those of the "Silver Lace Vine." The buds are deep coral and salmon, adding much to its charm. One of the best ground covers for sunny places where Vinca and Pachysandra would not be satisfactory. satisfactory.

PRIMULA

This genus contains many species of interesting hardy plants suitable for the rockery, the waterside and the border. No garden or rock garden is complete without a liberal planting of all sorts offered.

Culture. Cashmeriana will succeed in good, loamy soil freely mixed with leaf mold. Veris requires a damp, rich loam freely mixed with leaf mold and peat. All require light shade. Most gardens contain a damp, shady spot, and this would be an ideal place for growing hardy Primulas. Plant in early spring or early fall, 4 to 6 inches apart.

*Auricula alpina, Giant Hybrids Three \$1.75, Doz. \$5.00, 100 \$30.00 One of the treasures of the rock garden. The growth is very attractive, forming rosettes of thick leaves, sometimes farinose or mealy. The flower stalks rise to a height of 6 to 8 inches, bearing heads of bloom of various colors; exceedingly fragrant.

*Iaponica

Three \$1.75, Doz. \$5.00, 100 \$30.00 A lovely Primrose, producing long spikes of bloom from crimson to rose to almost white. The flowers are in whorls. A mass of these in the bog garden or near the pool or stream is a sight to be remembered.

Munstead Giant Pink Shades Three \$1.75, Doz. \$5.00, 100 \$30.00

Delicately tinted flowers of various shades of pink grow in nice clusters on stiff stems; blend well with the cream and white shades.

Munstead Giant Blue Shades

Quite rare and unusual blue Primroses never fail to create comment and draw attention. The soft varying shades of blue blend beautifully with yellow with yellow,

Sieboldi Three \$1.75, Doz. \$5.00, 100 \$30.00 Three \$1.75, Doz. \$5.00, 100 \$30.00 A distinct Siberian species, with soft, wrinkled, heart-shaped leaves. Flowers in early summer deep rose; prefers light, rich, well drained soil in a sunny position, in border or rockery; 10 inches high. Three \$1.75, Doz. \$5.00, 100 \$30.00 The true old English Primrose with pale yellow flowers. Do not confuse with the common veris.

*Vulgaris

POLYANTHUS - Bunch Primrose

The Polyanthus was obtained by crossing the Cowslip (Primula veris), and the Primrose (Primula vulgaris). It has the large flowers of the Primrose and the flower umbel of the Cowslip.

Culture. They like a moist, shady position, and a rich, liberally manured

*Munstead, Giant Yellow Shades Three \$1.50, Doz. \$4.75, 100 \$25.00
A beautiful strain of large-flowered, yellow shaded, bunch Primroses; most desired by those who love the Primrose.

*Munstead, Giant Cream and White

Three \$1.50, Doz. \$4.75, 100 \$25.00 Very fine, large-flowered, cream-white shaded bunches of bloom, with striking yellow eye.

*Munstead Giant Red Shades Three \$1.50, Doz. \$4.75, 100 \$25.00 Rich mahogany-red flowers, often gold laced, in great masses. Lovely as edging to beds or garden paths, in shade or contrast color with the yellow Primroses.

lunstead Giant Mixed Colors Three \$1.50, Doz. \$4.75, 100 \$25.00 This is perhaps the finest strain of large-flowered Primroses in cultivation. The plants grow vigorously and produce numerous stems which are topped with heavy clusters of bold flowers in all shades of yellow, cream, orange, buff, mauve, pink, bronze and dark rose. They create a riot of color in early spring which lasts for a month and more. *Munstead Giant Mixed Colors

PULMONARIA - Lungwort

A perennial noteworthy for hardiness of growth, freedom in flowering, and for its adaptability for growing in shady borders or rock gardens. The plants have rough foliage sometimes speckled with white, and blue or reddish flowers borne in racemes.

Culture. Grow in ordinary soil in groups in the shady, mixed border, in masses under the shade of deciduous trees, or in the rock garden. Plant

masses under the shade of deciduous trees, or in the rock gurden. Figure 10 inches apart in autumn or early spring.

accharata

Three \$1.75, Doz. \$5.00, 100 \$30.00

A lovely early spring flower not unlike Mertensia, with pink flowers, and when through blooming the plant has beautiful silvery spotted foliage. 12 to 14 inches high. A valuable plant in shady places. *Saccharata

Hardy plants are sold in minimum units of three unless an each price is quoted.

PYRETHRUM - Colored Marguerite or Painted Daisy

They produce showy flowers of all shades of color, except blue and yellow, freely on long stems throughout spring, which are of inestimable value for cutting. They grow in neat, compact tufts, and have elegant, finely cut foliage, which adds to the attractiveness of the plants. Culture. The best time to plant is in spring; early fall planting is also very successful. Grow them in groups of not less than three plants, planted a foot to 15 inches apart.

Forence Shadley

Each 60c, Three \$1.75, Doz. \$5.00

Fully double, exceptionally large flowers of a delicate shell-pink on stems 30 inches tall. This variety is a very strong grower and blooms freely, but like all other Double Pyrethrums quite often a few single and semi-double flowers are produced the first year when plants are not yet fully established. Florence Shadley is considered one of the best for cut flower purposes. Florence Shadley

iami Queen Each 60c, Three \$1.75, Doz. \$5.00 Semi-double pink flowers of a lighter shade than Trojan, equally good Miami Queen for cutting or the hardy border.

Medium sized, pure white, double flowers on good stiff stems make this a most valuable plant. Few white flowers are available when Purity is in bloom. Excellent for contrast with other Pyrethrums.

Each 60c, Three \$1.75, Doz. \$5.00 Trojan A very lovely, free flowering semi-double dark pink variety. Tall stems. A good cut flower and a good one in the garden.

PYRETHRUMS, SINGLE

ileen May Robinson Each 60c, Three \$1.75, Doz. \$5.00 A magnificent free flowering single pink. Flowers are large and substantial, as big as Shasta Daisies. The plants are rapid growers and make a bold show in the garden as well as handsome cut flowers. Eileen May Robinson

carlet Giant Each 60c, Three \$1.75, Doz. \$5.00 This is a fine companion to Eileen May Robinson. Grows robustly and produces great quantities of cherry-red single flowers of immense size. Equally handsome for garden as well as for cutting.

Finest Mixed English Varieties Three \$1.50, Doz. \$4.75, 100 \$25.00 This mixture contains double and single-flowered sorts in many shades of pink, rose and white. Strong, 2-year clumps that will give immediate

RUDBECKIA - Coneflower

Hardy, free-flowering and easily grown perennials, somewhat akin to the Sunflowers in habit. Excellent and showy plants for sunny or partially shaded borders, and for yielding flowers for cutting.

Culture. Ordinary soil in sun, or shade. Can be grown singly or in groups. Plant in autumn or spring, 12 to 15 inches apart. Divide and replant every third year.

The King Each 60c, Three \$1.75, Doz. \$5.00 It bears its large starlike, deep crimson-red flowers nobly on stiff stems. An established clump will produce from 10 to 20 fine spikes, never failing, no matter how hot or dry it may be. From half open buds to the orange brown seed pod, the plant is always attractive. Insect free, not bothered by weather, easily grown, almost indestructible. Height

White Lustre A beautiful stately plant with large pure white starlike flowers, the canes of which have a delightful metallic lustre not unlike old brass and old copper mixed. The stems are stiff, 3 feet high, foliage clean and insect free, never bothered by hot or dry weather and just about grows anywhre as long as the location is sunny. An established plant will produce from 10 to 15 fine spikes, never failing regardless of weather. Hardy as an oak. Each 75c, Three \$2.00, Doz. \$6.00

SALVIA - Meadow Sage or Clary

Showy, hardy plants of medium growth and of easy cultivation in sunny borders. The flowers are borne in spikes, racemes or panicles; and are very attractive during the summer and autumn months.

Culture. Those listed will thrive in good, ordinary soil in sunny positions, are best grown in masses in the larger borders. Plant in autumn or early spring, 10 inches apart; divide and replant every third year.

Three \$1.75, Doz. \$5.00, 100 \$30.00 Pitcheri Similar to Azurea, but of more branching habit; large flowers of a rich gentian-blue color, and one of the most admired plants by the many visitors to our nurseries during the early autumn. 3 to 4 feet.

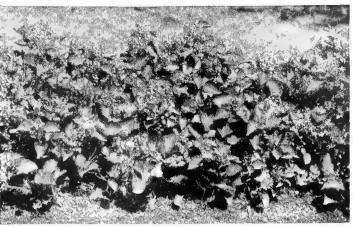
Vatican Variety (Sclerea) Three \$1.75, Doz. \$5.00, 100 \$30.00 atican Variety (Sclerea) Three \$1.75, Doz. \$5,00, 100 \$30.00 This stately and beautiful Salvia came to us from the Vatican Gardens in Rome, where it is used in great masses for "cool" effects. The plants have woolly silvery green leaves of considerable beauty. The flower stalks are 3 feet tall and covered with showy whorls of lavender-pink and white iridescent flowers which create a delightful cool, yet colorful effect. In bloom all summer from mid-June until early October.

FOOD FOR THOUGHT As Well as for Your Flowers

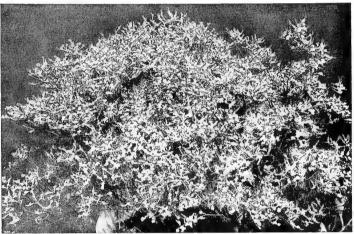
What your plants need is a balanced organic plant food. Not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce sturdy stalks, thrify foliage and an abundance of good sized blooms.

That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailingly fine plants is due to it. What it has done, and is doing for our 600 miles of plants, it will do for your garden.

Turn to page 192 and get the full facts about it.



The New Ground Cover, Polygonum Reynoutria



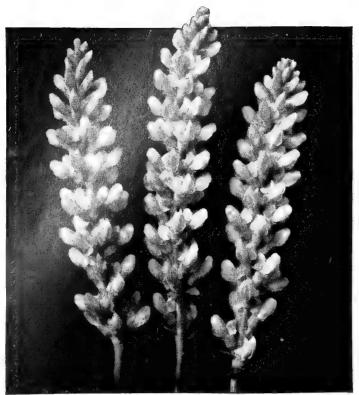
Statice Latifolia (See page 64)



Polemonium, Blue Pearl



Plumbago Larpentae



Thermopsis Caroliniana



Charming perennials for border culture and for cut flowers. The Scabiosa caucasica are particularly valuable for the latter purpose, as its large, show, blue or white flowers are borne on long stems. The species are of easy culture, and desirable to grow in sunny borders.

Culture. All will thrive in well drained, good, ordinary soil, which is not heavy or damp. Cold and damp is fatal to these plants. An ideal soil for them is a sandy loam. Plant in early autumn or early spring. The plants are best in groups of three or more. Plant about 8 inches apart. A full sunny position is essential.

Caucasica, Isaac House Hybrids Three \$1.75, Doz. \$5.00, 100 \$30.00 (Blue Bonnet). Their lovely flowers are a soft and charming shade of lavender; commences to bloom in June, throwing stems 18 to 24 inches high until September.

ucasica alba Three \$1.75, Doz. \$5.00, 100 \$30.00 (White Bonnet). The white torm of the preceding. Caucasica alba

Each 75c, Three \$2.00, Doz. \$6.00 A magnificent English variety producing large violet-blue flowers in profusion. Superb for cutting as it grows stems 3 feet tall, richly covered with blooms from July to the end of October.

SEDUM - Stonecrop

A genus of plants which vary in habit from dwarf, creeping plants to those of larger growth, as Spectabile, which grows about 2 feet high. Some are evergreen and others of deciduous growth. The dwarf kinds do well as edains to borders or in rock gardens. Others are suitable for grouping in the border.

Culture. Ordinary soil and dry, sunny borders or dry sunny places in the rock garden will suit all. Spectabile, indeed, will also thrive in shade. Plant in autumn or spring, 4 to 8 inches apart.

Three \$1.50, Doz. \$4.75, 100 \$25.00 (Golden Moss.) Much used for covering graves; foliage green, flowers bright yellow; prostrate and slowly spreading.

Three \$1.50, Doz. \$4.75, 100 \$25.00 Excellent dwarf variety for rockeries; prostrate, and of slow growth; lovely blue-green foliage.

ieboldi Three \$1.50, Doz. \$4.75, 100 \$25.00 Round, succulent, glaucous foliage; bright pink flowers in September. The loveliest of all the Sedums. *Sieboldi

*Spurium, Dragon's Blood Three \$1.75, Doz. \$5.00

A new Sedum which will surely become popular. The buds and stems are bronzy red, deep bright carmine-red in flower and dark crimson when finished. The plants are completely covered with blooms during July, August and September. The general effect and contrasts created by this Sedum are outstanding. A fine novelty that should go into all rock and wall gardens.

pectabile "Brilliant" Three \$1.50, Doz. \$4.75, 100 \$25.00 Rich Amaranth-red flowers often 8 inches in diameter. Grows about 10 to 12 inches tall, with handsome silvery gray-green foliage. One of Spectabile "Brilliant"

SHASTA DAISY (See Chrysanthemum Maximum)



Rudbeckia, The King (See page 63)

SIDALCEA - Greek-Mallow

Graceful, hardy perennials with small, Hollyhock-like flowers borne on slender spikes. Suitable for sunny borders.

Culture. Grow in good, ordinary soil in sunny borders. Plant in autumn or early spring, 8 inches apart.

Three \$1.50, Doz. \$4.75, 100 \$25.00 Erect growing, more or less branching plants, 2 to 3 feet in height, producing their showy bright rose colored flowers during June and July. They will succeed in any garden soil in a sunny position. Rosv Gem

SPIRAEA - Goat's Beard; Meadow Sweet

Very handsome herbaceous perennials. The species named below have handsomely divided leaves and flowers borne in graceful, feathery plumes. Culture. The Spiraeas require a deep, rich and moist soil. Plenty of leaf mold and well-decayed manure must be incorporated with it before planting. They will thrive in shady, moist borders, or they may be grown by the waterside. Filipendula flore-pleno, being small, should be grown in groups of three or six plants. Plant in autumn or early spring, 12 inches apart.

Filipendula flore-pleno

Double white flowers on 12-inch stems; lovely fernlike foliage. A very neat plant and excellent for edging beds or walks. Flowers are fine for cutting, lasting well in water.

Each 60c, Three \$1.75, Doz. \$5.00 Venusta (Martha Washington Plume). A noble plant growing about four feet high, producing in July and August handsome, rosy carmine flowers which are delightfully fragrant. A desirable subject for the border or along a small brook or pond. Superb for wet ground.

SPIRAEA - Astilbe

Betsy Cuperus Each 85c, Three \$2.40, Doz. \$6.75 The fine drooping flower spikes, 4 feet long, show in summer during some weeks a great number of blush-white flowers with pink center.

Each 90c, Three \$2.60, Doz. \$7.25 Deutschland A lovely pure white variety of strong growth and very free flowering. 2-foot spikes. The best white grown.

anal

Each \$1.00, Three \$2.75, Doz. \$8.50

This brilliantly colored new Spiraea not only develops plants that are delightfully decorative, with their bronzy, divided foliage all season, but the flowers are the darkest in color of the family. Height of both plant and bloom spike is about 2 feet, at least a foot of which is a feathery spike of rich deep garnet which appears to be lightly dusted with tiny frost crystals. Bloom lasts over a long period during early summer, providing a vivid splash of unusual color in the border.

Each Blossom

Fach 90c Three \$2.60 Fanal

each Blossom Each 90c, Three \$2.60, Daz. \$7.25 Conspicuously beautiful with dense, feathery plumes of brilliant pink. Peach Blossom rof. Van Der Wielen Each 90c, Three \$2.60, Doz. \$7.25 White spikes four feet tall; beautiful garden variety. Prof. Van Der Wielen

alland Each 90c, Three \$2.60, Doz. \$7.25 The flower stem itself has a length of over 4 feet. The very fine fringed flowers are bright red tinged with dark blue.

STATICE - Great Sea-Lavender

The leathery, dark green leaves spring directly from the root stock and the flower stems are more or less twiggy, bearing their small flowers in much-branched panicles. The flowers are useful for cutting for indoor decoration, also for drying for winter use.

Culture. A sandy loam is essential to grow these plants well. A sunny position, too, is indispensable. Plant in autumn or spring, 6 inches apart. They show to the best advantage grown towards the front of the border.

Three \$1.50, Doz. \$4.75, 100 \$25.00 *Latifolia A valuable plant either for the border or rockery; immense heads, frequently 1½ feet high and 2 feet across, of purplish blue, minute flowers during July and August. These, if cut and dried, last in perfect condition for months.



Thalictrum Aquilegifolium

STOKESIA - Cornflower Aster; Stokes' Aster

A very handsome perennial, with China-Aster-like flowers, that appear late in the season, about September. It prefers a warm, sheltered location. Should certainly be grown in all gardens since its flowers are most beautiful in form and color. Culture. Grow in a sunny, well-drained border in sandy loam, 6 inches apart. Plant in March or early autumn.

Three \$1.85, Doz. \$5.50, 100 \$35.00. The immense light blue disc-like flowers are 5 to 6 inches in diameter, growing on stiff 12- to 18-inch stems. In the foreground of the border they make a picture not easily duplicated. Stokesia, Blue Moon, is a vigorous-growing and free-flowering variety of exceptional merit and distinction. It is perfectly hardy and has no insects bothering it. It is of easy culture and flowers throughout the summer and autumn until stopped by hard frosts. A most worth-while addition to the hardy plant garden. Blue Moon

SWEET WILLIAM. (See Dianthus Barbatus.)

Scabiosa Caucasica, Isaac House Hybrids



TEUCRIUM - Germander

Shrublike plants of moderate growth. Chamaedrys has shrublike, shiny, dark leaves

Culture. A well-drained, good garden soil is all that is required to grow them to perfection. Plant in fall or early spring, 6 inches apart in full sun, in rock garden or border. Chamaedrys may also be used as an edging to flower beds or garden plants in the small formal garden.

*Chamaedrys Three \$1.50, Doz. \$4.75, 100 \$25.00 follossy green foliage resembling dwarf boxwood, may be used in place of boxwood where the latter is not hardy; can be clipped to suit any height up to 12 inches.

THALICTRUM - Meadow-Rue

Hardy perennials, with elegant, finely divided, Columbine or Maidenhair-like foliage, which is most useful for cutting for mixing with cut flowers. Are borne in feathery clusters or panicles, and they add considerably to the beauty of the plants. They are of easy cultivation in sun or shade.

Culture. They will thrive in any good, ordinary, well-drained soil. May be grown in sunny or partially shaded borders, are most effective when grown as single specimens in the front of shrubbery borders, or in the wild garden. Plant in autumn or spring, 8 to 12 inches apart.

quilegifolium Three \$1.50, Doz. \$4.75, 100 \$25.00 Graceful foliage like that of Columbine, and rosy purple flowers from June to July on 2- to 3-foot tall spikes; lovely planted together with Poppy Wm. Perry. Aquilegifolium

THERMOPSIS

Only one species is worthy of mention here. This has three-foliate leaves, and yellow, lupine-like flowers borne in long, terminal racemes. It is of graceful growth and specially suitable for the sunny border. **Culture.** Ordinary soil in a sunny, well-drained, dry border. Plant in autumn or spring, 8 inches apart.

Caroliniana Three \$1.50, Doz. \$4.75, 100 \$25.00 A lovely lupine-like plant with rich green foliage, growing about 2 feet high. In June and July, yellow, pealike flowers are produced in racemes, 6 to 12 inches long. The general appearance is that of a yellow lupine.

THYMUS - Thyme

Dwarf-growing, almost prostrate creeping perennials with fragrant foliage, suitable for growing on the margins of dry, sunny banks, slopes or rock gardens.

Culture. These will thrive in ordinary soil in well-drained, dry borders or on sunny slopes and rockeries. They soon spread and form neat patches of foliage, studded in summer with rosy purple or crimson flowers. Plant in autumn or spring, 6 inches apart. All flower in June and July.

Three \$1.50, Doz. \$4.75, 100 \$25.00 *Citriodorus

*Lanuginosus

Three \$1.50, Doz. \$4.75, 100 \$25.00 (Woolly-Leaved Thyme.) Woolly foliage with bright pink flowers.

pyllum album

Three \$1.50, Doz. \$4.75, 100 \$25.00

White Mountain Thyme.) Forms dense mats of dark green foliage and *Serpyllum album clouds of white flowers.

*Serpyllum coccineum erpyllum coccineum Three \$1.50, Doz. \$4.75, 100 \$25.00 Plants become completely covered with brilliant crimson-scarlet flowers.

Spiraea (Astilbe), Deutschland



TRADESCANTIA - Spiderwort

A native American perennial, with narrow, purple-veined leaves, and flowers consisting of three sepal-like segments and three petal-like ones in dense umbels.

ones in dense umbels. **Culture.** All will thrive in ordinary soil in partially shady or sunny borders. Also suitable for naturalizing in the wild garden. Good town garden plants. Plant in autumn or spring, 8 inches apart.

NEW TRADESCANTIA

A few years ago we received from the Department of Agriculture of Washington, D. C., a collection of beautiful dwarf growing Tradescantia. From the several varieties sent us we selected five best and most distinct colors, and are happy to be able to offer them this year. They bloom from spring throughout the summer until early winter. All they ask for is a small space where they may be permitted to grow. Insects do not bother them. They are permanent, requiring no particular care, and at all times their foliage is very decorative. All grow about 12 inches high.

Iris Pritchard Three \$1.75, Doz. \$5.00 Pure white flowers faintly tinted with violet. The beauty of the flowers is much enhanced by the rich violet-blue feathery centers. This contrast of colors is very lovely.

James Stratton Three \$1.75, Doz. \$5.00 Rich pure deep blue flowers in abundance. Not as brilliant as Purple Dome, but a lovely shade of blue. Also slightly taller than the other kinds. Average height is about 16 inches.

James C. Weguelin mes C. Weguelin

New beautiful variety, free-flowering with porcelain-blue flowers from June until September. A worth-while plant which does well anywhere. Foliage decorative.

Three \$1.75, Doz. \$5.00 Three $\mathfrak{g}1.75$, $\mathfrak{b}02$, $\mathfrak{g}3.00$ Cattleya-mauve would describe the color of this delightful variety. Like all others its growth is neat and it is a prolific bloomer.

Vividly brilliant purple flowers which sparkle with life in sunlight. Fine grower and it flowers freely. Considered the most spectacular one of the entire collection.

One each of five varieties of Tradescantias offered for \$2.50.

TRILLIUM - American Wood-lily or Wake Robin

Spring-flowering perennials with three leaves borne in a whorl, and flowers with three petal-like segments.

Culture. The Trilliums require to be grown in peat and leaf mold in shade or partial shade. Plant in autumn or very early spring, 3 inches apart, in large colonies to produce the best effect.

Three \$1.15, Doz. \$3.75, 100 \$18.00 Excellent plants for shady positions in the hardy border, or in a subaquatic position. Large, pure white flowers in early spring. 12 to 18 inches high.

TROLLIUS - Globeflower

Hardy perennials belonging to the buttercup order. The flowers are globe-shaped, yellow or orange in color, and particularly useful for

Culture. They require a deep rich soil containing plenty of humus. They also like plenty of moisture, hence, should be grown in damp, shady corners, or, better still, by the waterside, in bold masses. Plant in autumn or very early spring, 8 inches apart.

Europaeus, Orange Globe Three \$1.85, Doz. \$5.50

Desirable free-flowering plants, producing their giant orange-yellow buttercup-like blossoms on stems 1 to 2 feet high from May until August; succeeds admirably in the border in a moist position.

Three \$1.85, Doz. \$5.50 A magnificent variety of very deep orange color. Its great merit lies in its late flowering propensities. One for cutting.

Choice Mixed Colors Three \$1.75, Doz. \$5.00, 100 \$30.00 Colors range from pale yellow to deep orange. A wide variety of shades and forms include also a quantity of the above named varieties. They will provide at little expense an abundance of cut flowers.



Trollius Europaeus, Orange Globe

TUNICA - Coat Flower

Slender, graceful perennials with almost hairlike stems covered all summer with small Baby's Breath-like flowers. Excellent for rock garden, rock wall or in front in sunny borders.

Culture. Ordinary well-drained garden soil not too rich suits them best. Grow in rock garden, rock wall or border in full sun. Plant in fall or spring, 4 inches apart.

axifraga rosea flore-pleno Three \$1.75, Doz. \$5.00, 100 \$30.00 The lovely double, rose-pink flowers are produced all spring and summer in great quantities which makes it a most valuable plant for the rock garden or for edgings, not unlike a small Baby's Breath. *Saxifraga rosea flore-pleno

New Early Flowering Hybrid Tritomas

Heretofore the Red Hot Poker has been known generally as a brilliant orange-red, fall-flowering plant. There are species, however, which are early blooming and quite hardy. These have been successfully crossed and recrossed so that now we can offer a collection of hardy, early flowering kinds. In selecting the new colors, naturally white, ivory, and pale yellow shades were given preference because they were in the first place totally lacking and secondly they are the most desirable tints for early and midsummer gardens. Every plant we send out will produce numerous flowers, but not until the second year do they come to perfection. Highlight your garden with these novel flowers, and use them freely for cutting, for which they are so perfectly suited because the flowers are graceful, lasting exceptionally well in water.

Coral Sea (Plant Patent No. 563) Each 85c, Three \$2.25, Doz. \$6.50

The color of its many flowers is a superbly fine shade of pastel coralred, overlaid with deep rose. A color not observed in many cultivated
flowers. It has a richness and refinement of which you will be instantly conscious. The plants are not overly bold, but form graceful
clumps which in June and July produce from 15 to 30 medium sized
flower spikes which are of uniform height, about 30 inches. They are
graceful and particularly fine for cutting. We have tested this variety
for five years for winter hardiness, and offer it without any hesitation
as a winter-hardy Tritoma. However, in severe climates it is well to
give a little winter protection as one would any other plant.

Folden Scepter Each 65c, Three \$1.85, Doz. \$5.50

This is an excellent companion for Tritoma Springtime, blooming at the same time, late June and early July. The 8 to 10 fine saffron-yellow, three-foot spikes create a fine mass of color in the summer border and are a superb foil for tall blue Delphiniums. This variety is very hardy. It has survived our coldest weather for several years without a trace of damage. It grows vigorously and when not in bloom makes a fine ornamental plant. Golden Scepter

Its bold burnished and golden yellow flowers are profusely produced from July until stopped by frost. Everyone who sees a clump of Goldmine in bloom enthuses about its impressive beauty. It is a really fine plant, and should be in every garden where its stateliness and fine color will make it one of the most outstanding subjects. Grows about three feet high with often 10 or more spikes at one time. Goldmine

Each 65c, Three \$1.85, Doz. \$5.50 The beautiful spotless primrose-yellow spikes produced by this plant are unique for their grace as well as their delightful color. They are faultlessly shaped, and slightly arched, creating a charming effect. Primrose Beauty blooms in early summer. The spikes are about 30 inches tall, lending a charm to the flower border few other plants can. We consider it far superior to Towers of Gold. It is prefectly hardy as well as free of bloom.

pringtime

Each 65c, Three \$1.85, Doz. \$5.50

(Plant Patent No. 318.) A fascinating new hardy Tritoma which flowers in early July. The upper part of the flower is rich coral-red, the the lower half ivory-yellow. These sparkling and clear contrasting colors hold one's attention in a pleasing manner. Springtime has been tested for hardiness for five winters in all kinds of soil and has weathered these conditions without any protection. We heartily recommend this novelty. It combines beautifully in the garden with pale blue Delphiniums or pure white Regale Lilies in flower at the same time. A well established plant will produce as many as 10 to 15 flower spikes about 3 feet tall. They are very graceful and superb for cutting. Springtime

Strong, bold, flame-red flower heads on 3-foot spikes in July make this a bright summer spot in the garden. The plant is bushy and clean. Attractive when not in bloom. It is very prolific and produces an unusual amount of flowers which also are exceptionally fine as cut flowers. Like all our other new Tritomas, this variety is thoroughly hardy in Mentor, and with some protection should survive winters in the coldest parts of this country. Each 65c, Three \$1.85, Doz. \$5.50

Fanilla Each 65c, Three \$1.85, Doz. \$5.50

A dainty, exceedingly free flowering, small Tritoma. The open flowers are clear pale yellow on stems about 24 inches tall. Folioge is grass-like and a fine base for the great number of flowers produced. It is not at all unusual to count 25 or more flower spikes on a single plant. At its best throughout June. Vanilla is a fine variety for garden decoation as well as for cutting. It is perfectly hardy and in most extreme cold sections will winter over with very little protection. Vanilla

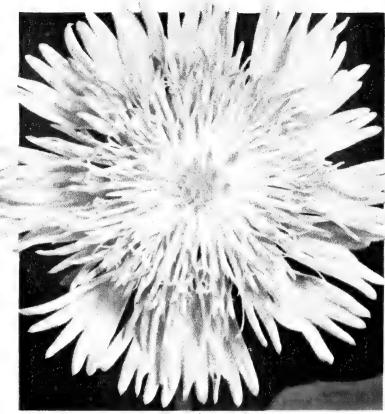
White Fairy

Each 65c, Three \$1.85, Doz. \$5.50

A very dainty and very free flowering small Tritoma. The pure white blossoms are open and graceful on thin stems about 24 inches tall. Foliage is grasslike and ornamental throughout the summer. A good companion to the variety Vanilla. In full bloom in June with 15 or 20 dainty spikes on each plant. Lovely "cool" flower in the garden and exceptionally good for cutting. It is perfectly hardy but advise a slight protection where temperatures go far below zero. White Fairy







Giant Flowering Stokesia, Blue Moon

Tritoma, Primrose Beauty

> Tritoma, Springtime





Violas

Violas are among the most beloved flowers. Their cheerful and colorful blossoms are so easily grown, no matter where, be it in the city, suburban garden, or in the country. From Switzerland came Floraire, our favorite! Its dainty pale blue flowers may be picked before the winter's snow has melted. In hot summer weather it stands up better and flowers most freely; with fall and cool weather, it bursts forth again into masses of blooms which defy cold weather until well after Christmos.

Culture. To grow Violas well, good soil is a great advantage, although fine results are obtained from plants planted in any soil that has been well dug, and a heavy dressing of partially rotted manure incorporated at time of digging. Plant 8 inches apart in fall or early spring and plant firmly.

VIOLA CORNUTA - Tufted Pansies

Three \$1.75, Doz. \$5.00, 100 \$30.00 Catherine Sharp Catherine Sharp

(Patent applied for.) A splendid hardy blue Viola for the garden as well as for the cool greenhouse for winter blooming. The flowers are large and grow on long, stiff stems which places them well above the foliage. Two-year-old clumps are 18 to 24 inches in diameter, remain nicely compact, produce hundreds of flowers throughout the entire spring, summer and fall. Viola Catherine Sharp is as hardy as Viola Jersey Gem, blooms more freely, and the flowers are about twice as large and a better, lighter blue. Does well in light shade and is a charming subject for the rock garden as well. The brilliant yellow eye helps to give the lovely blue flower additional life and sparkle. A reliably hardy Viola with all the habits of a good garden plant.



New Viola, Catherine Sharp

A most remarkable Viola. No sooner has the snow melted than it commences to flower, keeping on all summer without let-up until covered by winter snows. It is not unusual to find dozens of saucy lavender-blue blooms on a plant after Christmas. No wonder it is so popular in Geneva, Switzerland, where it was introduced by the late expert, Henry Correvon.

Three \$1.50, Doz. \$4.75, 100 \$25.00 Golden Yellow A very free-flowering sort producing its golden yellow flowers all summer.

Jersey Gem Three \$1.50, Doz. \$4.75, 100 \$25.00 Possesses the dwarf habit and continuity of blooming of the true horned Viola (V. cornuta), and vigorous, bushy growth and roundish foliage of the finest English bedding varieties. Pure violet, slightly perfumed.

Three \$1.75, Doz. \$5.00, 100 \$30.00 Maggie Mott This variety is used by the hundreds of thousands in Europe for bedding or massing along borders. The flowers are a lovely pure pale blue and beautifully proportioned. You will enjoy Maggie Mott Violas in your garden. It is a good strong grower and free bloomer and does not require undue care or attention. In bloom all spring, summer and fall.

Three \$1.75, Doz. \$5.00, 100 \$30.00 Large, velvety, deep violet-blue flowers on long, graceful stems 7 to 8 inches long, blooming from early spring all through summer and fall! A bright yellow eye at the center of each flower gives additional life and sparkle to the lovely, velvety purple. The plant sends out many shoots for a continual supply of flowers; from spring until winter freezing sets in, there is an abundance of blooms. The habit of the plant is nice and compact, not sprawly like so many Violas are, and it is perfectly hardy. Purple Glory

atton's Apricot Three \$1.50, Doz. \$4.75, 100~\$25.00 Beautiful rich apricot shade, tinted orange toward the center. Sutton's Apricot

White Perfection Three \$1.50, Doz. \$4.75, 100 \$25.00 Pure white blooms in great profusion all summer.

Mixed Viola Cornuta Three \$1.25, Doz. \$4.00, 100 \$20.00 Many shades and markings, create a riot of color.



New Viola, Purple Glory

VIOLA ODORATA - Sweet Violet

Three \$1.85, Doz. \$5.50, 100 \$35.00 *Double Russian

Perfectly hardy anywhere, producing double, sweet scented flowers in abundance. A splendid variety for that troublesome shady place.

Odorata Semperflorens

A sweet scented perpetual flowering Violet. It never stops blooming. The flowers are fair size and you can always pick a nosegay from a few plants. The fragrance leaves nothing to be desired. This perpetual flowering Violet is a good grower, and if you plant it in a favorable location will soon become a big clump. Does well in light shade. Perfectly hardy. A joy to own. *Odorata Semperflorens fectly hardy. A joy to own.

*Rosina Three \$1.75, Doz. \$5.00, 100 \$30.00

Producing not only in spring but again in late autumn, quantities of dainty, deliciously fragrant, pink or old rose flowers. Useful for bordering or as a ground cover in half shade or full sun.

Loyal Robe

Three \$1.50, Doz. \$4.75, 100 \$25.00

This glorious variety is a lustrous shade of deepest violet-blue. The blossoms are delicately fragrant and open out flat like a Pansy or Viola. The size and length of stem are faithfully depicted in the engraving below. It is quite unnecessary for us to expatiate on the transcendent beauty of this Violet. Suffice to say, a trial in your own garden will bear cut cill we have had to say, and more. A few plants of this Violet in the garden will serve to furnish quantities of bloom, either during early winter or early spring, and at a time when cut flowers are most highly prized.

White Czar

Three \$1.50, Doz. \$4.75, 100 \$25.00 *Royal Robe



VALERIANA - Centranthus; Garden Heliotrope
Hardy, old-fashioned perennials. Showy plants for dry, sunny borders,
banks, or old walls. Flowers are borne in panicles. A great favorite in
old-fashioned gardens, especially where soil abounds with lime.
Culture. Ordinary soil and sunny borders. Planted in the chinks of old
walls will speedily root and make dense bushes. Plant in spring or fall,
12 inches apart.

*Coccinea Three \$1.50, Doz. \$4.75, 100 \$25.00

Three \$1.50, Doz. \$4.75, 100 \$25.00 Showy heads of old rose flowers in umbels on 12-inch stems just above the rich green foliage, are produced from June until October. A splendid plant for bold effects in the wall or rock garden; plants, if too large, may be severely cut back without damage. Total height about 2 feet. Officinalis Three \$1.50, Doz. \$4.75, 100 \$25.00

(Hardy Garden Heliotrope.) Produces showy heads of rose-tinted white flowers during June and July, with delicious strong heliotrope odor. 3 to 4 feet high, loves a moist spot.

VERBASCUM - Mullein

Hardy biennial and perennial plants of stately growth, suitable for borders or rock gardens. The leaves are more or less woolly, and the flowers are borne in branched spikes. There are now several beautiful hybrids in cultivation which are superior to the species.

Culture. Mulleins require a light or medium, well-drained soil. Plant in autumn or early spring, about 4 to 8 inches apart. Once a colony of these plants is established they will reproduce themselves freely from seed each year.

Cotswold Gem

Each 60c, Three \$1.75, Doz. \$5.00 This Verbascum received an Award of Merit when introduced a few years ago in Europe. Here it has proven to be an outstanding and beautiful plant for the border, blooming from July until the end of September. Its numerous flower spikes rise to a height of four feet and are covered with soft amber-colored flowers with sparkling purple centers. Do splendidly in poor soil and do not seem to mind hot, dry weather. A colorful plant, splendidly adapted for our hot, dry summers.

Pink Domino Each 60c, Three \$1.75, Doz. \$5.00 The upright rugged and picturesque branching flower spikes reach a height of 3 feet or more. They are in bloom from June until September and can be depended on for a fine and colorful background in the border. The color is a soft rose-pink with delicate buff undertones. A charming plant recently received from England where it, as well as Cotswold Gem and Cotswold Queen, are great garden favorites.

We cannot imagine a garden or a well kept rock garden without just quantities of Veronicas. No matter what may be introduced in novel plants, no matter how fine the garden or border in which they are to grow, this garden would not be complete without such plants as Veronica Longifolia Subsessilis. From July to September it is one of the highlights. The color created by Royal Blue in June is outstanding. Spicata Rubra with its pink-ish lavender blooms and silvery gray foliage is a lovely plant anywhere. Then take the dwarfs such as Rupestris. How incomplete a rockery would look without them. Above all, they are so easily grown and multiply freely. Don't overlook them, they are among the best of hardy plants.

Culture. Good, ordinary soil will suffice for all the following kinds. Grow the dwarf sorts in masses on the margins of sunny borders or rock gardens, and the others in colonies in positions according to their height. Plant in autumn or spring, 6 to 8 inches apart; cut back all faded flowers to promote new growth and additional blooms. They are classed amongst the best perennials for the American gardens.

Amethystina "Royal Blue" Three \$1.75, Doz. \$5.00, 100 \$30.00 Beautiful spikes of rich gentian-blue flowers. 10 to 15 inches. June and July flowering.

A recent novelty from England and without doubt the best of the early summer-flowering Veronicas. The flower spikes are of deepest navy blue on stiff stems about 15 to 18 inches tall. This variety will replace Blue Spires as soon as it is better known because of the better color and far superior habit of growth and floriferousness. A heavy bloomer and of easy culture. A "must" for your garden. (Blue Peter is the name given the blue flag displayed by ships ready to leave port.) Blue Peter to leave port.)

Three \$1.85, Doz. \$5.50, 100 \$35.00 Blue Spires Three \$1.85, Doz. \$5.50, 100 \$35.00 Far superior to the well-known Spicata. Growing two feet high, its lovely deep blue spikes show up well in the hardy border. The foliage is clean and plant is of bushy upright habit and flowers throughout the early summer. A fine new introduction of real merit, and a plant which does withstand hot and dry weather without suffering. Altogether a very worth-while border plant.

*Incana Three \$1.50, Doz. \$4.75, 100 \$25.00 (Candida.) I foot. July and August. A white, woolly plant; flowers numerous; blue. Has good appearance, both in and out of bloom. Useful in rockery or for edging paths and flower beds.

Longifolia subsessilis

Three \$1.30, Doz. \$4.73, 100 \$25.00

Three \$1.30, Doz. \$4.73, 100 \$25.00

ongitolia subsessilis

2 feet. July to September. One of the handsomest blue-flowering plants. Perfectly hardy and increases in strength and beauty each year. Spikes completely studded with beautiful blue flowers; fine for cutting and one of the best plants for the hardy border.

Three \$1.75, Doz. \$5.00, 100 \$30.00 A fine rock plant growing 3 to 4 inches high; thickly matted, deep green folioge, hidden in early June under a cloud of bright blue flowers. Does well in light shade and is also a good ground cover for shrub

Picata

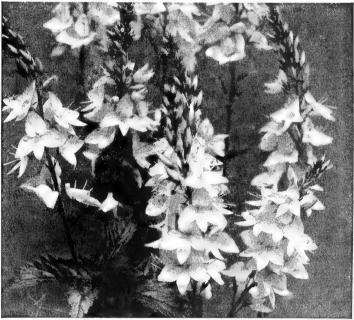
Three \$1.50, Doz. \$4.75, 100 \$25.00
Long spikes of violet-blue flowers all summer; a very fine variety for the middle of the hardy border. For best results lift and divide every three years and fertilize well with bone meal. Plant grows about 24 inches tall. Spicata

Three \$1.75, Doz. \$5.00, 100 \$30.00 A fine dwarf, compact growing Veronica with silvery gray foliage and handsome soft lavender-pink flowers, which combine beautifully with the foliage. Habit of the plant is erect and very free flowering. Height when in bloom about 10 to 12 inches. A good variety for edging, as well as informal groups in front of the border.

VINCA - Periwinkle or Trailing Myrtle. (See page 71.)



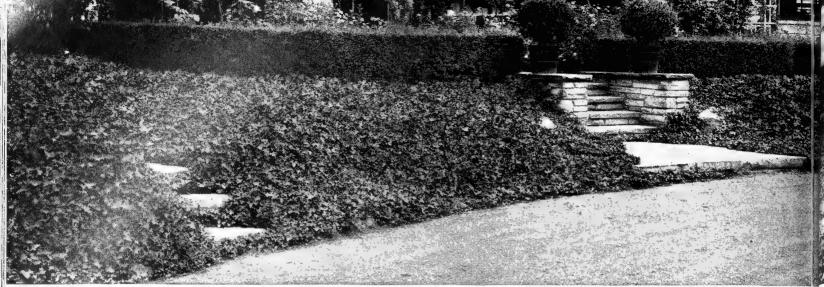
Valeriana Coccinea



Veronica Amethystina, Royal Blue



Veronica Longifolia Subsessilis



Hardy Baltica Ivy Covering Bank-It is Very Hardy and Excellent on Banks-Creates a Beautiful Easy-to-Keep-Up "Lawn" as Well

Ground Covering Plants

for shady places where grass is not satisfactory

There's no need to despair over making attractive the shady places under trees and other places where grass won't grow. Here are several plants that are ideal for just such situations.

Once established they will spread quickly, last indefinitely and require practically no care. Although primarily foliage plants, some have blooms. The Myrtle, for instance, is sprinkled in the early spring with blue or white flowers.

Any of these ground coverings can be planted either in the spring or fall. Let us know the amount of ground you want to cover, and we'll gladly advise how many of any of the plants are needed.

AJUGA - Bugle

Satisfactory in both sunny or shady places. Dwarf, creeping perennials. The leaves are a rich shiny green, and the shoots more or less creeping. Excellent for edging or carpeting bare spots. Suitable for sun or shade.

*Genevensis Doz. \$4.00, 100 \$20.00, 1000 \$175.00 Grows 3 to 4 inches high, with deep blue flowers in May and June. It is an excellent plant for ground covering and makes a good ground carpet for bulbs, such as Snowdrops and Grape Hyacinths, which may be planted under its foliage. As a ground cover, plants should be spaced 8 inches apart. Of rapid growth and spreading fast.

HARDY BALTICA AND ENGLISH IVY

The famous English Ivy with its familiar evergreen, glossy foliage, requires winter protection in cold sections of the country where it is exposed to chilly winds on open walls. It can, however, be planted with perfect safety as a ground cover or as an edging to flower beds anywhere. Gracilis is perfectly hardy and we recommend its use on the north side and west side of buildings and walls or in shady places or as a ground cover under trees in dense shade. The $2\frac{1}{2}$ -inch pot plants offered are very economical,

ENGLISH IVY-Hedera helix

A lovely vine as well as a splendid ground cover. Its beautiful shiny leaves make a wonderful ground cover in densest shade.

Plants from 2½-inch pots Doz. \$4.50, 100 \$25.00, 1000 \$225.00 For ground covering the 2½-inch pot plants are recommended and should be spaced 8 inches apart.

BALTICA IVY-Hedera helix gracilis

Identical in habit with the English Ivy, but with foliage not as large and more cut; a most graceful vine; perfectly hardy and a splendid evergreen vine on walls with north or west exposures, also an excellent around cover.

Plants from 2½-inch pots Doz. \$4.50, 100 \$25.00, 1000 \$225.00 For ground covering the 21/2-inch pot plants are recommended and should be spaced 8 inches apart.

EPIMEDIUM

The Aristocrat of Ground Covers

As ground covers, for edging or the rockery, Epidemiums are delightful as well as supreme. In May and June the plants, growing about 9 inches high and wide, are a mass of delicately lovely flowers. Their light green, heart-shaped foliage is leathery in texture and most attractive. They grow well in the shade, better in partial shade, and will also tolerate full sunlight. Ordinarily fertile garden soil is satisfactory.

Three \$1.85, Doz. \$5.50, 100 \$35.00 Alpinum An excellent ground cover producing masses of red flowers during May and June.

Three \$1.85, Doz. \$5.50, 100 \$35.00A splendid ground cover or rock garden plant with handsome foliage and light blue flowers. Hardy; thrives in part shade. Macranthum Lilacinum

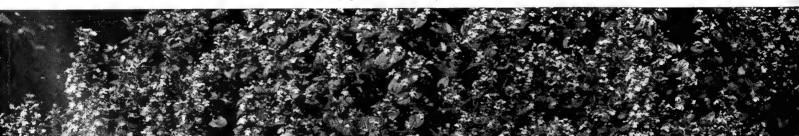
Three \$1.85, Doz. \$5.50, 100 \$35.00 Macranthum Niveum In May and June it is a perfect sheet of white flowers offset by hand-some foliage. Worthy of a place in every garden.

Innatum Sulphureum Three \$1.85, Doz. \$5.50, 100 \$35.00 Sulphur-yellow. Foliage rich bronze in fall. Pinnatum Sulphureum

EUONYMUS KEWENSIS

This is the miniature "Evergreen Bittersweet," a delightfully effective small vinelike creeper. Everyone who sees it appreciates its value and charm as a ground cover. Of fine texture, perfect for covering ground around small statues or small pools or anywhere a plant of small proportions is required. Rich, dark green foliage all year round and hardy as an oak. Does excellently in shade or full sun.

Three \$1.75, Doz. \$5.00, 100 \$30.00



The Ajugas Are Suitable for Sun or Shade



Pachysandra Growing Luxuriantly in Deep Shade

Polygonum Reynoutria (Dwarf Polygonum)

This handsome ground cover was introduced a few years ago by Amos Perry, one of England's oldest and best known plantsmen. It is of easy culture, very hardy, and establishes itself quite rapidly from underground runners. It does best in full sun and its pale green foliage turns brilliant red in the autumn. Height is between 4 to 6 inches, and in the fall produces numerous airy pink sprays of flowers not unlike those of the "Silver Lace Vine." The buds are deep red, adding much to its charm. One of the best ground covers for sunny places where Vinca and Pachysandra would not be satisfactory.

Three \$1.85, Doz. \$5.50, 100 \$35.00

Pachysandra Terminalis (Spurge)

A trailing plant 6 to 8 inches high, forming broad mats of bright glossy green foliage. A ground cover, which will grow in all shady situations and the only plant which will thrive under pine trees. Some of its main uses are: Under all evergreen plantings, under all shrub plantings, for area-way copings, for loggia and enclosed porch uses, for shrub and flower bed borders, for bordering walks and drives, for steep terraces in sun or shade, for city yords it is ideal, for dense shade under any kind of trees. Plants should be spaced 4 inches apart.

21/2-inch potted plants

Doz. \$3,75, 100 \$18.00, 1000 \$165.00

Can be transplanted any time of the year.

Vinca - Periwinkle or Trailing Myrtle

The Periwinkles are suitable to grow as edgings to shrubbery borders, carpet the ground under the shade of trees, or in shady borders with Ferns, Lilies and other bulbs.

Ordinary soil in positions named above. Plant in autumn or early spring, 4 to 6 inches apart. Additional beauty is obtained by the interplanting of Daffodils, Mertensia or Plumbago larpentae. All these bulbs and plants do well planted under Vinca minor.

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A trailing evergreen plant, used extensively for carpeting the ground under shrubs or trees or on graves, where it is too shady for grass or other plants.

Plants from 21/2-inch pots

Doz. \$3.75, 100 \$18.00, 1000 \$165.00

*Minor alba
The rare white-flowered form of the preceding variety

Doz. \$4.00, 100 \$20.00, 1000 \$185.00 Plants from 21/2-inch pots

Minor, Bowles' Variety

The foliage is broad and rich glossy green, of strong texture. The flowers are not only larger but of a deeper rich blue color and are borne with a remarkable profusion. Plants are supplied in pots.

Plants from 21/2-inch pots Doz. \$4.00, 100 \$20.00, 1000 \$185.00

Four Inexpensive Plants for Covering Large Banks

ROSA WICHURAIANA

Each \$1.25, Doz. \$12.50

Each \$1.25, Doz. \$12.50 Almost evergreen, the Wichuraiana or Menorial Rose trails along the ground, making a green, glossy mat covering a wide area. The flowers are produced in late July or August, in big sprays or panicles. They are pure white, semi-double or single, with an enormous center of brilliant yellow stamens. This is by far the most useful Rose for covering banks and slopes because of its close, clinging habit and its fendency to root wherever it touches the ground. Rosa Wichuraiana is the parent of practically all our modern hybrid climbing Roses, but is by far the best for its own particular purpose.

LONICERA HALLIANA

Ground Covering Size, Doz. \$4.50, 100 \$25.00, 1000 \$225.00

Aside from being a favorite vine for both sunny and shady porches, Hall's Honeysuckle is extensively used for covering banks. Its growth is rapid and because it roots deeply is an excellent plant to prevent washing of soil. The fragrant flowers produced almost all summer long greatly add to its charm. It may also be used to cover semi-shady places in woods. May be planted in spring and fall. Plants should be spaced 18 inches apart.

LONICERA HENRYI

Ground Covering Size, Doz. \$4.50, 100 \$25.00, 1000 \$225.00

This is a perfect ground covering plant because the long dark green leaves are not lost during the winter. It is a perfect evergreen vine for covering large banks. The flowers, while fragrant, are of no importance, but the blue-black berries in autumn add materially to the charm and usefulness of this plant. Does well in both sun or shade. May be planted in fall or spring, and plants should be spaced 18 inches apart.

EUONYMUS ACUTA

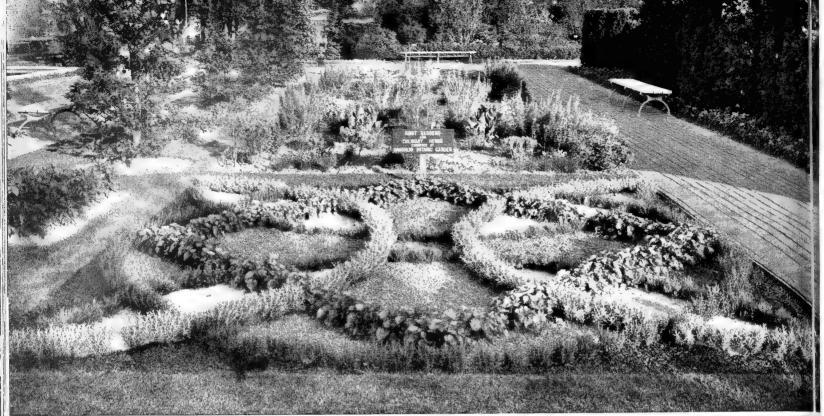
Ground Covering Size, Doz. \$5.00, 100 \$30.00, 1000 \$275.00

One of our favorite ground covering plants and also a great favorite with our customers. It is a fine prostrate, rapidly spreading vine; makes a smooth, shiny, dark, evergreen carpet, hardy anywhere, dense enough to prevent weeds from coming up through it. Does equally well in full sun, semi-shade or deep shade. Euonymus Acuta is tops with us for covering large areas or banks.

[71]

Vinca Does Well in Sun or Shade





"Knot Garden and Herb Garden" by courtesy of Brooklyn Botanic Garden, their exhibit at the N. Y. World's Fair

Old Fashioned Kitchen Herbs

No Herb Garden Should Be Without Tarragon "Epicure"

Angelica Three \$1.25, Doz. \$4.00 (Angelica officinalis.) Supposed to have angelic healing virtues and used in flavorings. Very ornamental.

Artichoke Three \$0.60, Doz. \$2.00 Fine white variety from England.

Chive (French Delicate)

(Allium schoenoprasum.) Finely chopped leaves give a delicious flavor to hors d'oeuvres, and salads.

Common Thyme Three \$1.25, Doz. \$4.00 (Thymus vulgaris.) Dried leaves season meat dishes, gravies and dressings; fresh leaves excellent in salads.

Lemon Geranium Three \$1.50, Doz. \$5.00 (Pelargonium limoneum.) Fragrant leaves used in potpourris.

Mother-of-Thyme Three \$1.25, Doz. \$4.00 (Thymus serpyllum.) Leaves used medicinally and for seasoning meat and fish sauces and stuffings.

Parsley Three 60c, Doz. \$2.00, Seeds per pkt. 20c (Petroselinum hortense.) Leaves commonly used to garnish meat and vegetable platters or to flavor soups.

 $\begin{array}{cccc} \textbf{Peppermint} & \textit{Three \$1.25, Doz. \$4.00} \\ \text{(Mentha piperita.)} & \textbf{Leaves and tender tops may be infused in cooling drinks.} \end{array}$

Pot Marjoram Three \$1.25, Doz. \$4.00 (Origanum vulgare.) Flowers are picked for potpourris.

Rose Geranium Three \$1.50, Doz. \$5.00 (Pelargonium graveolens.) Leaves flavor puddings and jellies.

Rosemary Three \$1.50, Doz. \$5.00 (Rosmarinus officinalis.) Fragrant leaves scent potpourris.

ASPARAGUS PARADISE

We offer the variety Paradise, which most people considerthe best of all Asparagus. It produces extra large stalks of excellent size which are tender and rich in fine flavor. Well established plants produce delicious stalks, all with tender long tips for many weeks in the spring.

We offer early bearing 3-year-old roots at:

25 \$3.50, 50 \$6.50, 100 \$12.00

Sage Three \$1.25, Doz. \$4.00 (Salvia officinalis.) Dried leaves season meats, sausages, stuffings, and cheese.

*Savory, Summer Three \$1.15, Doz. \$3.75 (Satureia hortensis.) Leaves and young shoots used to flavor soups, stews and vegetables, especially string beans.

Savory, Winter

(Satureia montana.) Leaves season meats, sausages, vegetable dishes and certain liqueurs. An excellent plant for edging borders.

Spearmint Three \$1.25, Doz. \$4.00 (Mentha spicata.) Fresh leaves used to flavor sauces and iced drinks, particularly juleps.

Sweet Marjoram Three \$1.25, Doz. \$4.00 (Origanum majorana.) Fresh leaves season sausages, vegetable dishes and salads or scent potpourris.

Sweet Woodruff Three \$1.25, Doz. \$4.00 (Asperula odorata.) Hay-scented leaves used to flavor wines. The plant is a good ground-cover for shady places.

Tarragon, "Epicure"

Three \$1.50, Doz. \$5.00

This variety is particularly delicate and rich in flavor. Our plants are from a rare and much prized French strain. Used in salads and in the making of vinegar. Delicious in jello and fruit cups.

True Lavender Three \$1.25, Doz. \$4.00 (Lovandula officinalis.) Dried flowers commonly used for scenting linens and in potpourris.

Che New CANADA RED Rhubarb

A splendid new Rhubarb that will replace all other varieties in very short short order. This Canadian novelty is outstanding, produces dark red stems which are dark red clear through to the heart. When cooked, makes a tempting looking dish of the sweetest and finest flavored most beautiful red sauce. The plant grows fast and produces an immense amount of stems.

Stock is decidedly limited of this novelty, but six divisions are enough for the average family. Also remember that Rhubarb is what might be called a lifetime plant. Therefore, buy the best. A few cents more spread over many years does not mean anything.

Will produce stems for use first year

Each 80c, Three \$2.25, Doz. \$8.75



New Tradescantia (See page 66)

James Stratton

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Li ji biligini Gesi Tre ponti

50, Doz. \$5.00 Our plants are lads and in the

25, Doz. \$4.00 scenting linens

25. Doz. \$4.00 andwiches and

ubarb

er varieties utstanding, through to ng dish of auce. The of stems.

x divisions at Rhubarb buy the not mean

Doz. \$8,75

Iris Pritchard

J. C. Weguelin

Pauline

Purple Dome

Veronica Longifolia Subsessilis





Veronica, Blue Spires

(See page 69)

Hardy Lilies

Few flowers bring your garden the unusual and exotic beauty of Lilies, the romance of the far corners of the earth in which many of them were discovered. They have come from Europe, Asia, Africa and the wild crannies of America to delight you with their different grace and loveliness, their uncommon charm and colors that offer you the pleasure of "pointing with pride." Growing some of the stranger varieties gives you enjoyment and satisfaction like that of collecting rare jades and porcelains.

Lilies are beginning to take their rightful place in American gardens, large and small, not only for their beauty but because of their challenge to the gardener's originality and skill. As a group they are not the easiest flowers to grow; but in the past 20 years or so it has been demonstrated that they are not particularly difficult either—just enough so to stimulate gardening interest. And they pay well in distinctive results, a steady parade of changing bloom from June to late September.

Lilium Speciosum Magnificum

Lilies, unlike Narcissus bulbs, are not all grown in one locality under one and the same conditions, but are gathered together from many foreign countries. All ripen at different times of the year; therefore, orders for Lilies cannot always be filled at one time. The requirements of Lilies vary with each variety. We have a booklet on their culture, which will be sent to you upon receipt of 25 cents. Because of the lack of knowledge and the carelessness of many planters, we do not guarantee Lilies to grow. We do, however, guarantee to supply you bulbs in good condition and will replace without charge any damaged bulbs, immediately upon hearing from you.

Speciosum Lilies

The petals are well rolled back and are handsomely spotted, often branded with distinct color. The anthers are conspicuous for their size and color, and extremely delicate poise. In addition to these attractive qualities, it has a strongly waved outline to the petals, which adds much to its beauty. It flowers through the late summer into autumn. The cultivation of this Lily is simple, sending up its flowering stems year after year in increasing numbers.

SPECIOSUM ALBUM

Beautiful, snow-white with a golden green stripe through the center of each petal, and anthers of a coppery tint. Alike in the form of the flower and in the way of growing, this Lily is one of the most beautiful we have.

Large Bulbs, 8-9 in. circum.

Each 95c, Three \$2.75, Doz. \$10.75, 25 \$20.75

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SPECIOSUM MAGNIFICUM

Rich ruby-carmine, margined white; stout of substance and broad of petal, this variety stands out prominently on account of its vigorous growth as well as the size and depth of coloring.

Large No. 1 Bulbs Mammoth Size Bulbs Each 90c Three \$2.50, Doz. \$9.75, 25 \$19.00 Each \$1.00, Three \$2.85, Doz. \$11.00, 25 \$21.75

SPECIOSUM, YELLOW (See Lilium Henryi, page 77)

Healthy, American-Grown Hybrid Auratum Lilies

(Gold-Banded Lily)

We take pleasure in offering a fine healthy lot of Americangrown bulbs from seed. The bulbs we offer have bloomed in the nursery and are definitely superior to the imported stock. While the bulbs are not as large, they produce an unusual amount of giant flowers and the plants are healthy and vigorous. We supply them with their roots intact. They continue making roots immediately after planting. The bulbs are sent to you in late autumn or early spring if weather is too cold.

One of the outstanding introductions for this autumn is the Hybrid Lilium Auratum. Blooms of Auratum Lily bulbs formerly imported from Japan showed considerable variation.

Seed saved from these varying forms and grown in this country, produced bulbs which are not only free from Lily disease but produce flowers of astounding beauty and great variations. In fact, many are so different and beautiful as to defy comparison to the Auratum Lily we are familiar with. If you have grown and known the Auratum Lily you will be astounded to see the great beauty of the Hybrid Auratum. The bulbs offered are healthy and have already bloomed in the nursery. These require no more care than any other Lily and will give you many years of enjoyment.

Clean Bulbs, 5 to 6 inches

Each \$1.25, Three \$3.50, Doz. \$13.75, 25 \$26.25

Clean Bulbs, 6 to 7 inches

Each \$1.50, Three \$4.00, Doz. \$15.00, 25 \$28.75

Clean Bulbs, 7 to 8 inches

Each \$1.85, Three \$5.00, Doz. \$18.50, 25 \$36.00



Lilium Regale

(The Regal Lily)

One of the most beautiful and also one of the easiest of Lilies to grow; it never fails—"Lilium Regale" is truly a Royal Lily; worthy of a place in every garden; it is a lover of loam and sunshine. A vigorous grower with sturdy stems, 4 to 6 feet high, densely covered with fine foliage. Center of flower flushed with yellow shading to white at outer edges; externally, the flowers are streaked with brown on the "ribs," shaded through the almost translucent petals with a delightful pearly tint; the contrast between the color of the reverse of the petals and the gold shading of the throat is extraordinarily beautiful. The Regal Lily is very floriferous and when thoroughly established, bears as high as 18 to 20 flowers.

Flowering bulbs, 6-7 inches.

Each 45c, Three \$1.25, Doz. \$4.50, 100 \$30.00 Flowering bulbs, 7-8 inches.

Each 50c, Three \$1.35, Doz. \$5.00, 100 \$35.00

Flowering bulbs, 8-9 inches

Each 60c, Three \$1.50, Doz. \$5.50, 100 \$40.00

Flowering bulbs, 9 inches up.

Each 75c, Three \$2.00, Doz. \$7.75, 100 \$60.00

Regale, Big Boy Big Boy is a selected variety reproduced from offsets and scales only. As its name implies, it is a giant form of Regal Lily, outstanding and bold on a stiff stem. Grows as easily as the common Regal.

Regale, Gold Cup Each \$3.00
A beautiful form of Regal Lily, producing handsome flaring flowers which are canaryyellow at the base with primrose-yellow petals showing only a very small margin of white at the tips of the petals. This rare form and color will be greatly appreciated by the connoisseur. Only a limited few bulbs available.

Lilium Regale



The first Bellingham Hybrid Lilies were raised and improved by the late Dr. Griffiths, expert on bulbs at the United States Department of Agriculture Bulb Station at Bellingham, Washington. As long ago as 1919 a beginning was made by Dr. Griffiths to improve these fine hybrids and since that time they have been steadily improved by reselection.

It is now our pleasure to introduce them and we feel certain that the Bellingham Hybrid Lilies will from now on be a permanent and important feature of American aardens.

They are robust plants, growing about 4 to 5 feet high; stems are stiff and require no staking. The foliage is good and flowers grow in pyramidal clusters of 20 to 30 blooms. The blooms are Turk's-cap-shaped, sharply reflexing petals in some, others not. The colors range from soft yellow, buff-terra-cotta, through shades of copper and orange to red, distinctly spotted with dark red or soft brown spots. Some flowers resemble Orchids in their markings.

As usual, nice things come in small packages; the supply is yet limited; therefore, order promptly. A-No. I flowering bulbs are offered as follows:

Each 95c, Three \$2.75, Doz. \$10.75, 100 \$20.75

Dr. Abel's Fiesta Hybrids

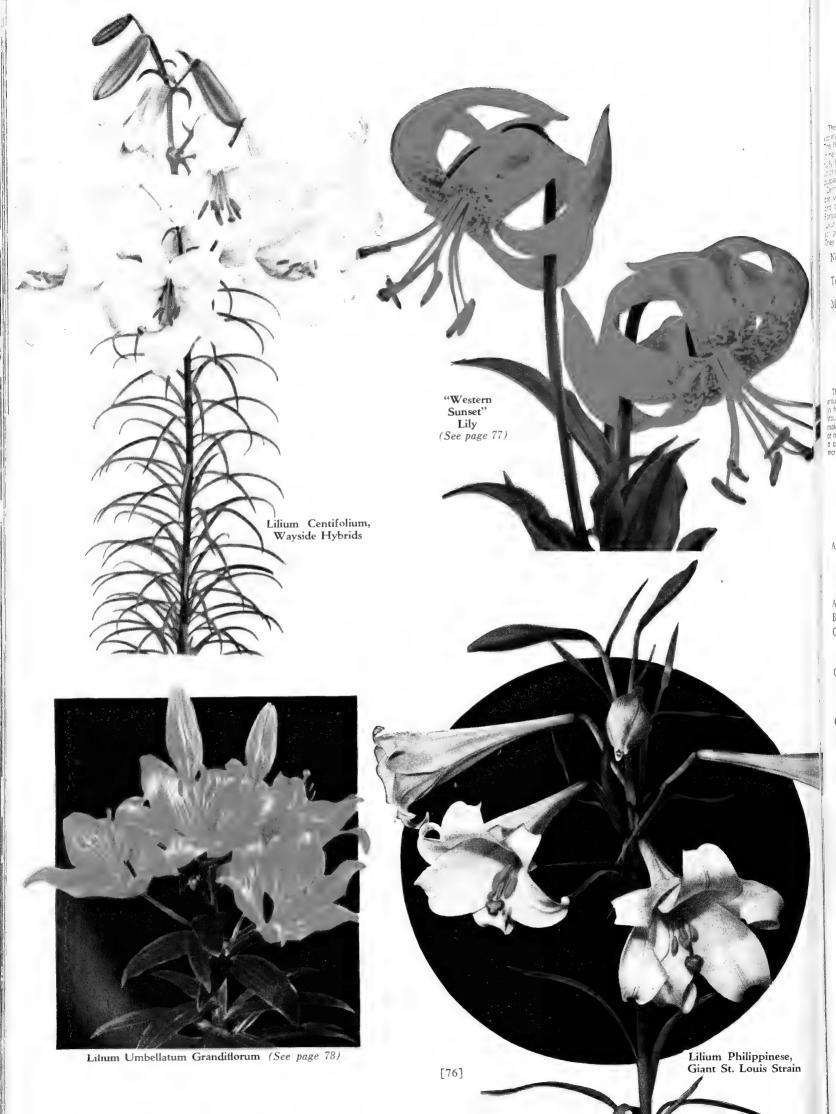
This new race of seedlings has neatly reflexed flowers, nicely spaced on thin wiry stems. Resulting from crosses between L. Davidi (L. Willmottiae) and related types, they are one of the brightest patches of color in our Lily fields durina July. The colors range from bright yellow through orange to a beautiful dark rich red. The latter color is new to this type of Lily. Most of the flowers are of the typical recurved Turk's-cap shape and many of the plants have blossoms facing outward or somewhat upward with the petals only slightly recurved. A sun loving group, plant them five to six inches deep where they will get plenty of direct sunlight. Propagation is most rapid from the numerous underground stem bulblets which may be separated from the old stem in the fall and replanted near the mother bulb. This group has proven a wonderful addition to the garden Lilies. Excellent cut flowers, the stems are easy to handle and arrange, and the colors are particularly attractive indoors. Award of Merit, Massachusetts Horticultural Society, 1946.

Each \$1.50, Three \$4.00, Doz. \$15.00



Bellingham Hybrid Lilies





Lilium Centifolium Wayside Hybrids

These magnificent hybrids are the result of crossing Lilium Leucanthum variety Chloraster with Lilium Sargentiae and again with Lilium Regale. The flowers are immense white trumpets borne on stems rising 6 to 8 feet The flowers are immense white trumpets borne on stems rising 6 to 8 feet in height, resembling greatly enlarged and improved Regale Lilies. Delightfully fragrant and superbly showy. While all are white inside, the external coloring varies from emerald-green through tints of pink to brownish purple, each and every one with growing and adding interest. The name (Centi-folium, hundred leaved) is suggestive of its abundant foliage. We are very pleased to be finally able to offer these gorgeous hybrid Lilies and believe them to be an exceptional addition to any Lily collection. Fortunately, they are hardy and of simplest culture, growing even more luxuriantly than the Regale Lily. Plant in light shade 5 inches deep in soil perfectly drained. Give slight protection in coldest part of the country. They flower in July and August. Delivery in November and early spring.

No. 1 strong flowering bulbs, 5 to 6 inch circum. *Each 50c, Three \$1.35, Doz. \$5.00, 25 \$9.75, 100 \$38.00*

Top size, strong flowering bulbs, 6 to 7 inch circum.

Each 60c, Three \$1.75, Doz. \$6.50, 25 \$12.00, 100 \$45.00 Mammoth size, strong flowering bulbs, 7 to 8 inch circum.

Each 75c, Three \$2.00, Doz. \$7.75, 25 \$15.25, 100 \$60.00

Order promptly. Supply decidedly limited.

"Western Sunset" Lily

This brilliant Lily is of easiest culture; in fact, it's "fool-proof." It is vigorous, dependable, very hardy, and multiplies rapidly. It does equally well in full sun or shade. They reach a height of five to six feet. Stems are stout and require no staking. A clump of six or a dozen when in bloom makes a brilliant picture in any garden. Each stem is topped with a dozen or more beautiful flowers in July. The petals are somewhat recurving and a brilliant sunset-red, while the base of the bloom is yellow, beautifully marked with amber-brown dots.

Each 55c, Three \$1.50, Doz. \$5.50, 25 \$10.00

Philippinense Lilies

Philippinense (Formosanum)

hilippinense (Formosanum) Each 50c, Three \$1.35, Doz. \$5.00, 25 \$9.75, 100 \$32.00 The substantial blooms are trumpet-like; in fact, they are long, lovely white flowers with a beautiful pale emerald-green throat which gives the flower a distinct and delicate appearance. They commence blooming in early August, and flower until stopped by frost. Bulbs, when established, will produce 3 to 4 spikes each with 4 or 5 blooms. It is a most liberal flowering Lily, to all of which may be added that they are among the easiest grown. Height 4 to 6 feet.

Philippinense, Giant St. Louis Strain

Each 60c, Three \$1.75, Doz. \$6.50, 25 \$12.00, 100 \$40.00

A few years ago in St. Louis, Mo., a very good friend and customer of Wayside called our attention to his giant strain of Philippinense Lilies. He showed us magnificent, healthy, 8-foot giants with ten or more huge trumpet-like flowers. This strain was the result of years of careful breeding and selecting. He gladly assisted us to propagating stock which now enables us to offer these giants. They bloom about two weeks later than our regular strain and grow, when established, from 7 to 8 feet high.

Lilium Umbellatum Golden Chalice Hybrids

These Hybrids are very interesting as they provide a new and wide range of color in one of the stoutest and strongest of Lilies. Hybrid Umbellatums establish readily and multiply freely, have great clusters of upright growing flowers which vary in color from pole yellow to deep yellow, amber, copper to flaming Indian red. They grow about 24 to 30 inches tall on stiff stems. They are particularly effective planted between clumps of Iris, do well in light shade and full sun. You certainly will not be disappointed in the way they grow and bloom.

Each 90c, Three \$2.50, Doz. \$9.75, 25 \$19.00

Hardy Lilies for General Garden Use

Each 75c, Three \$2.00, Doz. \$7.75, 25 \$15.2 An attractive species from Korea which has proved to be easy of cultivation in this country. It bears as many as six vivid red Turk's Cap flowers spotted with black. Height 3 to 4 feet. June flowering. Stemrooting. Plant 6 inches deep in well drained, gritty soil with leaf mold. Enjoys partial shade.

Auratum. See page 74.

Bellingham Hybrids. See page 75.

lanadense Each 35c, Three 95c, Doz. \$3.50, 25 \$6.50
Broad, funnel-shaped, drooping flowers, varying from yellow to orange; spotted inside; graceful and pretty. Fine among Azaleas, in damp peat beds, or leaf mold. Excellent for naturalizing. June-July flowering. Canadense

Each 40c, Three \$1.10, Doz. \$4.00, 25 \$7.50 Canadense flavum Broad, funnel-shaped, drooping flowers on longish stalks about 3 feet high. Almost bell-shaped, with ends of the petals only very slightly turned back. Golden yellow, handsomely spotted inside. June-July flowering.

Selected strong flowering bulbs, Each \$3.00 The long lasting flowers, which are very large, often measuring sinches in length, carried in large numbers on strong, long stems, with fine foliage, resemble a Regale Lily of the best and truest type, with the bronzy tones more pronounced and a more intense yellow in the throat. It blooms 2 weeks after the Regale Lily; many flowers opening at one time. We have counted 35 perfect flowers and buds on a 6-foot spike. time. We have counted 35 perfect flowers and buds on a 6-foot spike. Very strong and vigorous grower, the entire plant has an appearance of well being. We have found this Lily to be entirely free from ordinary diseases to which so many other Lilies are subject. Easiest of culture and one of the hardiest.

Croceum (Irish Orangeman Lily) (True)

Each 55c, Three \$1.50, Doz. \$5.50, 25 \$10.75

Bright orange flowers are carried upright; very hardy, thriving in any soil in a sunny garden border or among shrubs in half shade. Is at its best toward the end of June and early July. It grows as well in a city lot as in a country garden, while its leaves show by their deep green color, and the whole plant by its robust health and vigor, how little it worries about conditions.

Dr. Abel's Fiesta Hybrids. (See page 75.)

Each \$1.15, Three \$3.25, Doz. \$12.75, 25 \$25.00 Plant among low plants to protect young shoots, this being one of the earliest Lilies to appear in spring. Does as well in thin woodland as it does in the border. Height 4 to 5 feet, carrying blossoms 2 inches across, regularly reflexed, the petals being of a bright orange-yellow, spotted more or less with brown; of a waxy texture. June flowering.

Henryi Each 60c, Three \$1.75, Doz. \$6.50, 25 \$12.00, 100 \$45.00 A splendid garden plant, vigorous in its growth, failing very seldom. One of the best border Lilies, reaching over 8 feet and more in height when estaablished, and bearing more than 20 flowers of a rich, deep orange-yellow. Fine foliage. Does well in both light and heavy loam. August-September flowering.

Each \$1.25, Three \$3.50, Doz. \$13.75, 25 \$26.25 A rare and beautiful Lily, growing 2 to 3 feet high, bearing closely recurved "pink" flowers like those of the "Turk's Cap" Lily. Very graceful and fragrant. It succeeds best where the roots are shoded. Lilium Umbellatum, Golden Chalice Hybrids





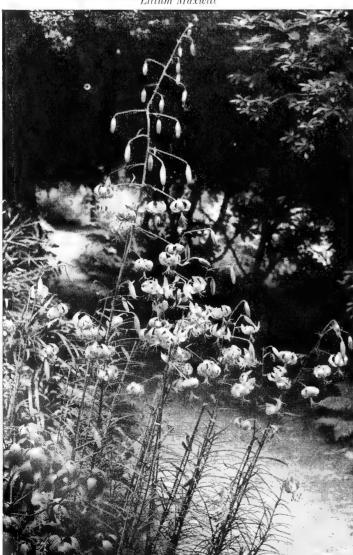
Lilium Umbellatum, Golden Fleece Hybrid

A new hybrid, being a cross between Lilium Leichtlini var. Maximowiczi X Lilium Willmottiae. In its general habit and pyramidal inflorescence this hybrid is similar to Lilium Willmottiae, but the blooms are lighter in color, the stamens are longer and the anthers are orange-red. The spike is tall and very strong, but gracefully slender, bearing as many as 30 or more large recurving flowers. Height 6 to 7 feet. Comes into flower in late July. A splendid Lily acclaimed by Lily specialists the world over. Free flowering and remarkably free from the ordinary Lily diseases. Of easy culture. Maxwill (Hybrid)

Artagon Each 95c, Three \$2.75, Doz. \$10.75, 25 \$20.75 Strong growing Lily, producing from 20 to 30 light spotted purple flowers when established; very graceful, vigorous and floriferous. June-July flowering. Do well in light shade. Martagon

Martagon album Each 95c, Three \$2.75, Doz. \$10.75, 25 \$20.75 There are few more beautiful things than the white Martagon Lily. The appearance of these Lilies is graceful and delightful in the extreme. On slender stems 4 and 5 feet high, the numerous drooping, waxlike, white Turk's Cap flowers, with yellow tipped stamens, look fascinating. The small flowers are symmetrical in shape, with reflexed petals and are borne in pyramid-shaped clusters.

Lilium Maxwill





Lilium Tenuifolium

Each \$2.00, Three \$5.50, Doz. \$20.00 Monadelphum Szovitzianum A very beautiful form, with pale straw-yellow flowers, usually spotted purplish black. Quite distinct, and probably the finest form in cultivation. Unfortunately, it has become very scarce.

*Pardalinum californicum Each 45c, Three \$1.25, Doz. \$4.50, 25 \$9.50
Rising to a height of 7 feet, carrying from 15 to 20 flowers with whorls of dark green leaves, the flowers begin to expand from the base of the clusters upward, producing a succession of expanded and opening flowers for 2 or 3 weeks. The petals are large, strongly recurved, deep orange, maroon spotted; tips of petals intense scarlet. Hardy and robust, does well in any good garden loam. July flowering.

Philippinense. (See page 77.)

Regale. (See page 75.)

Chuksan

Each 95c, Three \$2.75, Doz. \$10.75

A new Hybrid Lily with a great future. Also a fine bill of health. Through careful cultivation a very high state of health has been maintained and we have never seen any bulbs infected with mosaic; that fatal disease some Lilies are subject to. Shukson is a very vigorous grower, 5 to 6 feet tall and produces its flowers in open heads. 15 to 25 flowers on one plant is not unusual. The color is a soft buff-yellow broken by large, quite widely spaced, soft brown spots. At opening, the flowers are starlike. The petaals reflex and roll back when in full bloom. Flowers last a week when cut.

peciosum. (See page 74.) Shuksan

Speciosum. (See page 74.)

Superbum Each 40c, Three \$1.10, Doz. \$4.00, 25 \$7.50 The color in this desirable Lily varies from pale yellow to deep crimson, more or less spotted on the inner surface of the petals. Fine established specimens often reach a height of 10 feet and more, bearing from 20 to 30 elegantly reflexing flowers, arranged in large, conelike clusters. Does well in ordinary garden soil. July flowering.

The enuifolium $Each\ 45c,\ Three\ \$1.25,\ Doz.\ \$4.50,\ 25\ \$8.25$ A charming little early flowering Lily with strongly recurved petals of waxy texture; deep scarlet. A gem in the rock garden as in the border. Likes a cool, damp, loamy soil and partial shade, but does well anywhere in well drained soil. Tenuifolium

Tenuifolium, Golden Gleam

 $Each\ 45c,\ Three\ \$1.25,\ Doz.\ \$4.50,\ 25\ \$8.25$ A beautiful, robust and floriferous hybrid of this type, bearing numerous flowers of a pure apricot-yellow. June flowering.

Tigrinum splendens Each 50c, Three \$1.35, Doz. \$5.00, 25 \$9.75
The finest form of Tiger Lily with the richest color. The large, shapely flowers are of a rich dark solmon-orange spotted with glossy black. Very robust in habit and of easy culture. August-September flowering.

Tigrinum flore-pleno Each 60c, Three \$1.75, Doz. \$5.75, 25 12.00 The double form. The best example of a double Lily we have.

Umbellatum grandiflorum

Each 60c, Three \$1.75, Doz. \$6.50, 25 \$12.00, 100 \$45.00 A very free flowering Lily of easy culture. Carries-large umbellate heads of light orange-red flowers.

Umbellatum, Apricot Each \$1.10, Three \$3:90, Doz. \$11.50, 25 \$22.75 Apricot, shaded soft yellow; handsome and very distinct.

Umbellatum, Golden Fleece

Each 95c, Three \$2.75, Doz. \$10.75, 25 \$20.75 Yellow with occasional light tan spot; the only variety of this shade.

Umbellatum, Incomparabilis

Each 75c, Three \$2.00, Doz. \$7.75, 25 \$15.25 Dark carmine-red, bold, upright flower; very conspicuous.

Umbellatum Hybrids. (See page 77.)

Western Sunset. (See page 77.)

"CULTURAL INSTRUCTIONS FOR LILIES"

A most complete and informative booklet covering all important varieties. 25c per copy

Water Lilies and Lotus

Their modest requirements are sun, water and rich soil; almost everybody can have built or can themselves construct an artificial pool. Any location that is available would be satisfactory, provided it is exposed to the full sun. Rother than have no water garden at all, the interested party can grow many of the varieties in tubs or half-barrels sunk in the ground.

Soil. An excellent soil for use in tubs or artificial pools is made by mixing three parts of rotted sod, compost, or good top soil with one part of cow manure or good barnyard manure. All manure used must be thoroughly decomposed, to prevent fermentation when covered with water. Ground bone or bone meal may be used if necessary, at the rate of one quart to one bushel of soil.

Size of Pool. The larger the water surface the better the results. A tub or half-barrel 2 feet in diameter will furnish a miniature pool. An artificial pool should be made as large as possible, and 2 feet deep.

Water. One foot of water over the soil is the most desirable depth in artificial pools. Some will thrive in shallower water, but few will stand a depth exceeding two feet. After the pool is once filled it is only necessary to replenish that which evaporates. Do not attempt planting until warm weather has come to stay.

HARDY VARIETIES

Gloriosa Each \$2.50 This can well be called the most satisfactory Water Lily. It is the earliest to bloom and continues to flower until late summer, producing more blossoms than any other sort. In the spring the flower is a bright carmine which becomes darker as the season lengthens. The blooms are perfect in form and 4 to 6 inches across.

James Brydon Here indeed we have a superb variety most difficult to describe. It is exceedingly free blooming and produces flowers, amaranth-rose in color, 4 to 5 inches in diameter. A most desirable variety.

Marliacea chromatella Each \$1.50 Medium sized flowers usually 4 to 6 inches across. Color of the bloom is bright yellow, with stamens somewhat deeper in color. The leaves are green, mottled with brown.

Morning Glory Each \$2 25 Soft shell-pink, very beautiful. The plant is a good, strong grower. One of the big fellows, the blossoms getting larger as the season advances. Gives an excellent show after most of the other Lilies have stopped blooming.

The American Water Lily of the northeastern United States. Flowers white. Splendidly adapted to quantity planting in natural pools. Paul Hariot Each \$2.00

The blooms are quite large, of lasting quality, and are borne in abundance all season. The petals are clear yellow the first day, orange-pink the second day, and this deepens almost to a red on the following days. Flowers of different ages present an appearance quite unique and decidedly attractive.

A wonderful variety of the Odorata type; very free flowering, and strong growing. The flowers are very large, and are sweetly scented. The color is clear cerise-pink and does not lighten toward the center of the flower.

Rose Magnolia The blooms are borne well out of the water, which makes them desirable for cutting. They are usually 4 to 5 inches across and of a delightful shade of pink. Strong, vigorous grower.

Each \$3.00 Sunrise The finest of the yellow flowering hardy Lilies. A glorious yellow that opens earliest of all. Long, narrow petals with curved sides and crinkled tips give the appearance of giant Chrysanthemums. Flower is clear yellow with a touch of fluorescent green, the stamens rich lemonchrome. Unusual in form, beauty and fragrance.

Tuberosa Richardsoni Flowers white and quite double. No variety in our Water Garden is admired more than this immense snowball-like flower. Eight inches in

NIGHT-BLOOMING TROPICALS

Dentata Flowers pure white, with golden yellow stamens. They are large and open out flat.

H. C. Haarstick If you like red Lilies, we know this delightful new night-bloomer is sure to please. A conspicuous variety owing to its large well shaped flowers and copper colored leaves. The flowers are a brilliant red that will contrast beautifully with other Lilies.

Mrs. George C. Hitchcock Each \$2.25 This valuable new addition to the pink flowering night-bloomers has flowers that are dark rose-pink and are very large.

DAY-BLOOMING TROPICALS

August Koch Each \$2.25 As a variety suitable for all general purposes there is none that surpasses August Koch. The flowers are 7 to 8 inches in diameter and open for four to six days. The sepals are purplish lilac and the petals pale wisteria-violet. Foliage strong and attractive.

The best known viviparous Lily. Produces small blue flowers in great profusion. The small leaf-plants frequently bloom while still attached to parent plant. Fine for tub or aquarium culture. A continuous

bloomer.

General Pershing

One of the finest novelties of recent years. Very large, fragrant flowers of pure, warm pink, unlike any other Day-blooming Water Lily. Very free flowering and one of the most highly prized.

Mrs. Edward Whitaker

The largest and most striking of the day-blooming tropical Lilies. Its blooms are frequently over a foot in diameter and are produced in quantity. The color is lavender-blue, which becomes paler as the bloom ages. Petals slightly rounded at the tips and quite numerous.

Mrs. Geo. H. Pring Irs. Geo. H. Pring

Each \$2.25The finest of the really large white day-bloomers. A new and novel type that produces numbers of large, fragrant, white flowers with pointed petals. Very attractive among the pinks and blues in a pond and excellent when used alone in a formal setting. It is the counterpart of the Mrs. Whitaker in pure white. Petals broader at the base and more pointed at the tip. Has been known to produce 13-inch flowers, but like the Whitaker, will also bloom in very small quarters. Will combine with any color.

Pennsylvania Deep blue flowers a foot across and produced freely; sepals marked with purple lines and dots. The leaves are slightly speckled with brown above; beneath, the ground color is red-purple at the edge, shading to pale green centers. Desirable in a small pool or tub.

Pink Pearl Beautiful pearl-pink flowers of medium size and produced on stems longer than usual with the tropical Lilies. Flowers are produced in great profusion, making a continuously beautiful display in any pool.

Royal Purple by at Eurple

This handsome new Lily is identical in growth and habit to that excellent variety, Panama Pacific, except that the color is a glowing royal purple. This viviparous novelty will add a note of regal splendor to our pool.

NELUMBIUMS - Lotus

Album grandiflorum Each \$3.50 (Magnolia Lotus). Pure white flower with delicate fragrance. Extra large folioge.

The Sacred Lotus of the Nile. It grows well under almost all conditions. Both flowers and leaves stand well above the water. The rosy pink blooms are always large and fragrant.

Tropical Water Lily

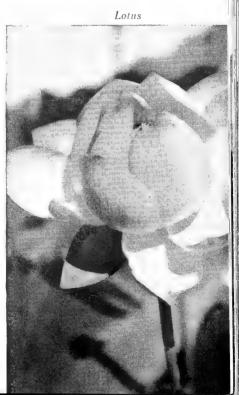




Marliacea Chromatella

Morning Glory





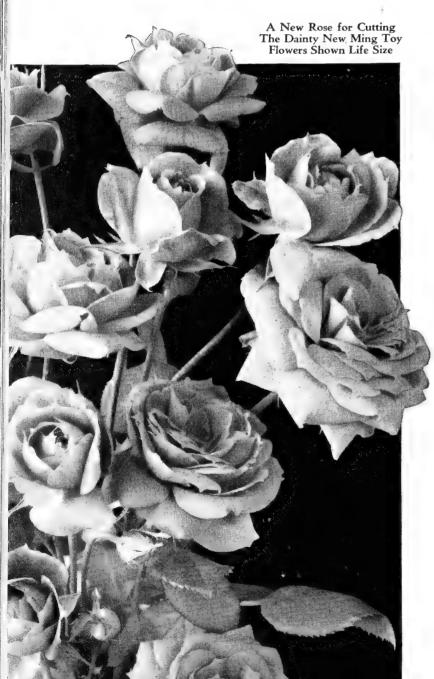
Che World's Finest Roses

Prize-Winners from Wayside Gardens

Of all flowers throughout the world, the most popular and best loved is the ROSE. It has stirred the imagination of poets for centuries. No garden, however small, can be said to be entirely complete without a few Roses in it. The Rose is usually placed first on most flower budgets.

On the pages that follow you will find the finest and most beautiful Roses that money, skill and patience have been able to produce. Only Roses of the highest quality are offered you, following WAYSIDE'S strict policy of selectivity. The most popular of the old favorites are shown, along with the best and most thrilling of the new ones. But all are selected for their beauty and abundance of blooms, hardiness and easy growth.

There is a wide selection among Tea and Hybrid Tea Roses, chosen from prize-winning strains of Europe and America. There are several new Hybrid Tea Roses only recently made available by world renowned hybridizers such as Hill, Howard & Smith, Armstrong, and others. Last but not least is Horvath's magnificent deep red Climbing Rose Thor. It is the largest flowering Hardy Climbing Rose in existence today, exclusively produced by Wayside Gardens but it may also be purchased from other dealers who purchase their supply from us. Always look for the original patent label. It is your guarantee of quality and trueness of variety.



Striking Effects Achieved With Floribunda Roses

Planted in solid beds you get a magnificent effect throughout the entire summer. Polyantha and Floribunda varieties are best suited for this purpose and are great favorites throughout all of Europe. Most appealing are Bedding and Cluster Roses when planted in small groups in front of shrubbery in combination with perennials and annuals. Plant Climbing or Rambler Roses on a sunny wall, fence or arbor; and they make the most charming of frames for your doorway.

Wayside's Roses are 2-Year Field Grown Plants

The demand for Roses promises again to be very heavy this year and we earnestly advise you to lose no time in placing your order. Study the following pages and make your selection NOW. You will be more than pleased with your purchase as all WAYSIDE products are of top quality.

Rose Soil Expert

For many years we have been hearing of the work of Harry L. Daunoy, and of the splendid results he has been obtaining with Roses, Mr. Daunoy is a Rose Soil Expert and rapidly gaining a national reputation.

If your Roses are not flowering as freely as they should, or if they do not have a healthy foliage and luxuriant growth, we suggest you give Mr. Daunoy a trial.

Rose trouble is frequently due to a faulty soil condition or to some minor correction or adjustment in fertilizing.

We are always happy to assist our customers in any way and have made an arrangement with Mr. Daunoy to make his services available to our Rose growers. Instead of his usual charge of \$4.00 for each soil test and report, if you will tell him you are a WAYSIDE GARDENS customer, his report and recommendation will cost you only \$3.00.

You may confidently expect the finest results if you will follow his recommendations. Those who have done so have obtained a greater number of blooms of finer quality, along with less losses in their plants due to unfavorable soil conditions.

Take soil samples as follows:

Mix and work the soil in five scattered places in the flower bed to the depth of a trowel, mixing the soil thoroughly in each worked spot. Take two tablespoons of soil from each such place and put into a clean ice cream box or similar container. Wrap in strong paper and send by parcel post. Be sure that all tools and containers are clean and free of fertilizers and chemicals which may contaminate the sample.

SEND THESE SAMPLES DIRECT TO: Mr. Harry L. Daunoy, 26 Farnham Place, Metairie, New Orleans 20, Louisiana.

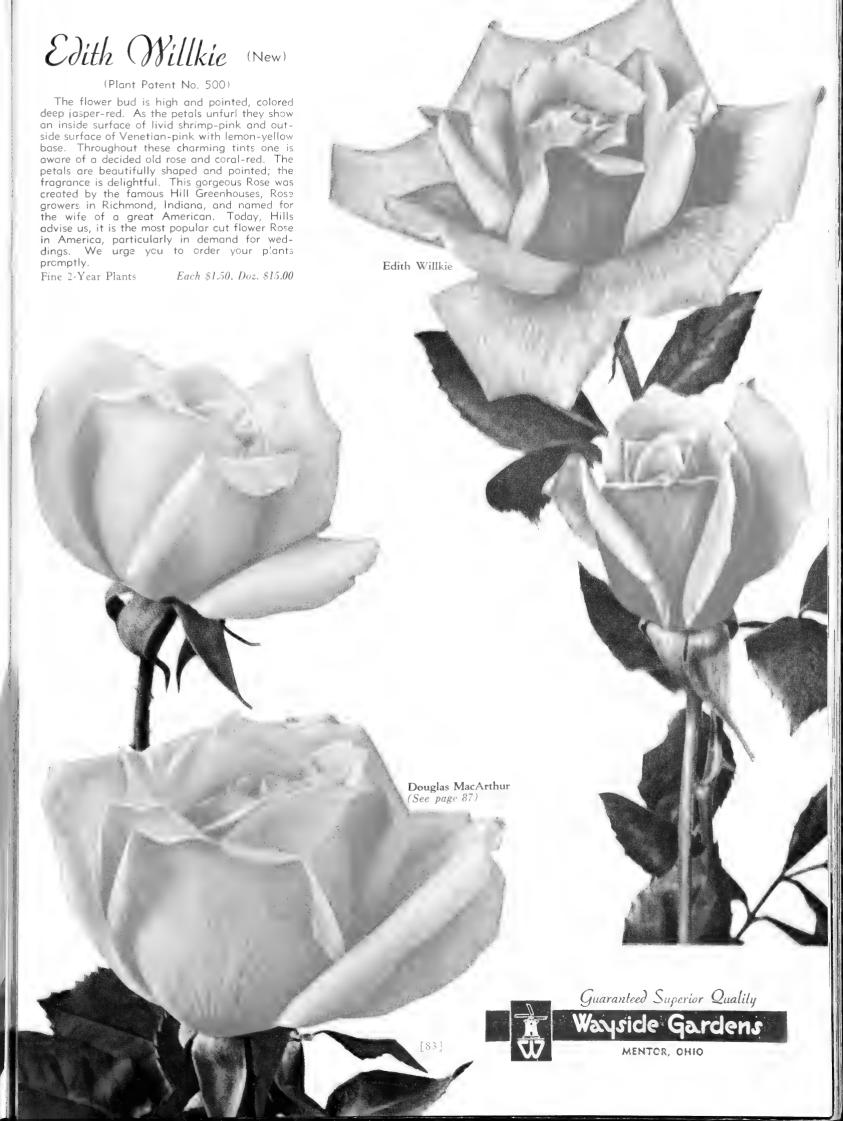
Do not send them to WAYSIDE GARDENS, as we are not equipped to make such tests here.

FOOD FOR THOUGHT-As Well as For Your Flowers

What your plants and bulbs need is a balanced organic food, not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms. That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailingly fine plants is due to it. Turn to page 192, and get the full facts about it.











Collection of Prize Roses for 1948

Nothing Could be Finer

Here is a combination of top-ranking varieties, as well as universal favorites. It is the finest collection of Roses we have ever offered. All are patented varieties.

California. Golden crange with yellow Douglas MacArthur. Deep rose-pink. Mme. Chiang Kai-shek. Pale yellow. Shangri-la. Rich pink.

Crimson Glory. Crimson-red. Heart's Desire. Flame-red. Lowell Thomas. Deep yellow. Sterling. Deep glittering pink.

1 of Each, Carefully Labeled—8 Patented Roses—for Only \$10.00





Hybrid Cea Roses

supply of blooms throughout the summer. There is not one individual sort which we cannot endorse as possessing superior merit. All are two-year-old XX No. 1 grade. The finest Northern Ohio grown stock available.

> Crimson Glory (Plant Patent No. 150) Each \$1.50, Doz. \$15.00 The plants branch freely, producing a well spread, yet compact bush of good symmetry. Following the large, urn-shaped buds are the well formed flowers of an intense deep vivid crimson shaded oxblood-red and mellowed by a soft velvety nap.

> Each \$1.25, Doz. \$12.50 Golden yellow flowers of very fine form, lasting exceptionally well under trying hot conditions. One of the best of the older vellows. Good grower and free blooming.

Douglas MacArthur (Patented)

Extra fine plants, No. 1 XX quality: Each \$2.00, Doz. \$20.00 "The Commander's Rose." This vigorous American Rose requires no coddling, asks no favors. It has grown well and proven its value and worth in all sections of our country. The strong bushes send up numerous shoots which are loaded with an unbelievable number of buds. As a flag unfurls, the long, graceful, Tulipshaped buds open slowly into glorious flowers of fine proportions. To specify the color of this Rose in definite terms taken from color charts is impossible. Rose, gold and salmon are all exquisitely blended into a flower of regal beauty.

Duquesa de Penaranda Each \$1.25, Doz. \$12.50 tiquesa de Penaranda Each 31.23, 102. 312.30 This glorious Rose produces two distinct types of flowers. During the summer the pointed buds are a blend of opricot-orange and dark pink, opening to splendid blooms of coppery apricot. In the autumn great brownish buds open slowly to finely formed flowers of a luscious cinnamon-peach color, truly enchanting to visitors to our gardens who delight in the new art shades. It is sweetly perfumed and one of the loveliest Roses for cutting perfumed and one of the loveliest Roses for cutting.

clipse (Plant Patent No. 172)

Golden yellow. An entirely new type, with "stream-lined" buds which often exceed 2 inches in length, ornamental with narrow, branchina sepals which contrast harmoniously with the gold of the petals. You can depend on "Eclipse" for almost continuous bloom on strong, upright plants with healthy, dark green foliage. The flowers are produced on long, erect stems, suitable for cutting Eclipse (Plant Patent No. 172)

Edel Each \$1.25, Doz. \$12.50 An enormous, bold, stately, well built flower of great quality and finish. Color white with faintest ivory shading towards the base, passing to a pure white. A fine grower with uniform, stout habit.



Each \$1.25, Doz. \$12.50 Edith Nellie Perkins A Rose of outstanding merit, vigorous growth and free flowering. Long, pointed bud; flower of good size, long lasting and fregrant, double; outside of petals Orient-red shaded cerise-orange; inside salmon-pink.

Edith Willkie. (See page 83.)

toile de Hollande

Each \$1.25, Doz. \$12.50

Brilliant red blooms of magnificent size, perfect in half-open state, showing clean, attractive centers when fully open; petals enormous; very fragrant. Free flowering Etoile de Hollande

Each \$1.25, Doz. \$12.50 The ideal yellow garden Rose. The ovoid, lemon-yellow bud, heavily splashed with crimson, develops into a well formed, sweetly scented, large, double, sunflower-yellow flower that reminds of the old favorite Marechal Niel. Vigorous,

Grand Duchess Charlotte (Patented) Each \$1.50, Doz. \$15.00 rand Duchess Charlette (Patented) Each \$1.50, Doz. \$17.00 (Award All-America Rose Selection, 1942.) This Rose aristocrat provides a color unknown in any other Rose. The beautiful, long, streomlined buds are glowing morocco-red and open to 25 firm-petaled blooms of dusky coral-red which do not fade, and gradually merge to a soft coral-pink. When unfolding, the petals recurve and make a delightfully informal, artistic flower with a hint of Carnation fragrance.

> Heart's Desire Each \$1.50, Doz \$15.00

leart's Desire Each \$1.50, Doz \$15.00 (Plant Patent No. 501)
First place winner of the All-America Rose Competition for 1941. A strong grower, owing to its parentage which is the well known never failing Radiance. Buds are ovoid, sometimes long and pointed, are deep red with dark crimson shading. Foliage is rich green and growing habit is luxuriant. Flowers freely produced throughout the entire season are delightfully fragrant. One of the best red Roses.

Hill Top. (See page 84.)

San Fernando

en Fernando Each \$2.00, Doz. \$20.00 (Plant Patent App'ied For)
The introduction of this grand Rose is an important milestone in the production of better red Roses. Competent judges who have seen the elegant red Rose in bloom, rank it high among the best of its color. The bright vermilion buds are long and pointed, opening into fully double flowers of vermilion-scarlet. In addition to the elegant form and brilliant color, SAN FERNANDO has another outstanding quality—intense and lasting fragrance. The vigorous growth, fine foliage, brilliant color and pointed form are sufficient qualities to recommend any Rose, but when you add the spicy old rose fragrance to these qualities, it can be truthfully said that San Fernando, the new red Rose, will be among the leading varieties for a long time to come.





 \mathcal{P}_{eace}

The Most Beautiful Rose of the Century

Joanna Hill

Each \$1.25, Doz. \$12.50

Invaluable for the garden. The buds are large, long, pointed and open to large, full semi-double, attractive, long-lasting, moderately fragrant flowers of a clear yellow with orange-yellow heart. They are borne singly on long, strong stems; growth vigorous, upright, a profuse bloomer.

Kaiserin Augusta Victoria Each \$1.25, Doz. \$12.50
Soft pearly white, tinted with just enough lemon in the center to relieve the white; remarkably fragrant, beautifully formed flowers on long, graceful stems; a strong, free, healthy grower.

Lowell Thomas (Patent No. 595) Each \$2.00, Doz. \$20.00 (Award All-America Rose Selection, 1944.) The vibrant chrome-yellow blooms open from beautifully shaped buds. They have high-cupped centers with outward rolling petals, making magnificent glowing flowers over 4 inches across when fully open. The color is penetrating, clear and deep, having a vibrant quality not seen in other Roses of this color. It is a strong grower with good foliage and stiff stems. The finest to date of the deep yellow Roses.

Major Shelly (Plant Patent No. 447) Each \$1.50, Doz. \$15.00 Vivid, vibrant, glowing scarlet. Petals glisten inside with a velvety sheen. Appealing, wavy petal formation. Excellent for cutting. Hardy. Vigorous and sturdy bushes.

McGredy's Ivory

Lovely large flowers of beautiful double form and moderately fragrant. The color is soft delicate creamy white merging into yellow at the base. Vigorous, disease resistant, and a prolific bloomer.

Mirandy (Plant Patent No. 632) Each \$2.00, Doz. \$20.00 (Award All-America Selections, 1945.) The first place winner of the All-America Rose Competition for 1945. A gorgeous, fragrant, red Rose that takes its place with the finest red Roses of the world. The big, ovoid buds, often long-pointed, are deep, rich dark red with black shadings, opening to a gorgeous Chrysanthemum-red. The flower displays new beauties of form as the petals unfold and eventually becomes a large full bloom (50 petals), with excellent lasting qualities. Mirandy has a wonderful, penetrating, domask fragrance which many will say is the finest Rose fragrance they have ever inhaled. The plant is strong, free branching, with heavy stout stems, and keeps producing its glorious flowers freely all season against a background of dark green, heavy-textured foliage.

Mme. Chiang Kai-shek (Plant Pat. No. 664) Each \$2.00, Doz. \$20.00 Award All-America Rose Selection, 1943.) This Rose we have named "Mme. Chiang Kai-shek," in honor of the First Lady of China. Perfectly chiseled petals clasped in long, spiral buds unfurl slowly, culminating in limpid, light clear canary-yellow flowers of perfect proportions. The rich Rose perfume of this premier yellow Rose is a fragrance retrieved from the past, recalling the fragrance that hung over China Tea Roses in old and forgotten gardens of long, long ago. The perfect form, delightful perfume, sheer elegance and vigorous growth, combined with those indefinable qualities that breeding alone can convey, truly depict the patrician in "Mme. Chiang Kai-shek," the loveliest of all light yellow Roses. We offer fine 2-year-old plants.

Mme. Cochet-Cochet Each \$1.50, Doz. \$15.00 Long, pointed buds of coppery pink, flushed orange, open to 4½-inch flowers of splendid form of the same color as the bud, except that the orange softens to gold. When open they disclose a mass of golden stamens. As the flower ages the color changes to a soft satiny pink, with an attractive tinge, but does not lose any of its loveliness and is usually clear and fresh at all times.

Mme. Jules Bouche Each \$1.25, Doz. \$12.50 While not a pure white, it is to all intents white and without question the best white everblooming bedding Rose yet introduced. The flowers are large, quite double and of splendid form. It is fragrant, a vigorous grower and very free flowering.

 $\begin{array}{lll} \textbf{Mrs. Erskine Pembroke Thom} & \textit{Each 1.25, Doz. $12.50} \\ & \text{Slender yellow buds and large, well shaped blooms of bright canary-yellow, deepest in center. Blooms very freely.} \end{array}$

Mrs. Pierre S. du Pont

Medium sized long, pointed bud of a reddish gold opening to a semi-double, cupped, very lasting fragrant flower of a deep golden yellow. The plant is of strong, vigorous, compact growth. A profuse and continuous bloomer.

Nocturne. (See page 81.)

Peace (U. S. Plant Patent No. 591)

This Rose is almost unbelievable. One marvel of it is the dawnlike range of colors through which it passes, from opening yellow buds, with edges picoteed cerise, to the glorious 5-inch, alabaster blooms, each petal edged with pink that seems to deepen as the flower slowly opens. The shades of color vary, too, from flower to flower and through the changing seasons. Though the bloom is unusually large, long lasting and constantly fresh looking, its effect is always delicate and lovely. The individual petals are large and of great substance, gradually opening, a few at a time, around a high-pointed center, to a great, golden hearted, very double, fully open flower. The plant is as superior as the bloom, and in the same large-scale way. The flowers are borne singly on heavy stems so strong and straight. It needs no disbudding to produce exhibition blooms which hold their form and freshness longer than other Hybrid Teas. The flowers last a long time and they are produced all season in endless succession, through various stages of opening and changing colors: canary-yellow, pale gold, cream, ivory and alabaster; edged cerise, rose or appleblossom-pink. M. Meilland, the hybridizer, has given the world many beautiful Roses, yet of this he says: "This is a rare discovery and only takes place once in the career of an originator."





Pearl Harbor (Plant Patent No. 637) Each \$1.50, Doz. \$15.00 "The Memory Rose." Some of the remarkable features of this Rose are embodied in a plant of tremendous vigor, possibly unequaled by any other Rose in commerce today. It will grow and bloom freely under most adverse conditions and there is scarcely a period during the season when magnificent buds and flowers are not available for garden ornamentation or for cutting purposes. The flowers are borne on vigorous canes and the bud is exceptionally long and pointed. The upper surface of the petals is a delicate shade of shell-pink, with golden bronze shadings at the base. The outer, or reverse side of the petals, is vivid Tyrian rose. Last, but not least, Pearl Harbor is distinct from most other Hybrid Tea Roses in the fact that the plant is practically thornless. Extra fine plants, No. 1 XX quality.

Pink Dawn Each \$1.25, Doz. \$12.50 A beautiful new Hybrid Tea Rose with glorious deep rose buds opening to lovely pink blooms tinted with orange at the base of the petals. Sweetly fragrant, truly double, and of vigoreus, upright habit.

Poinsettia

We have no hesitancy in stating that this Rose is the most brilliant red Rose ever produced. "Crimson Glory" is admittedly a magnificent piece of color, but the color is dull by comparison. The name of this Rose is a descriptive one, and was suggested by Dr. J. Horace McFarland of the American Rose Society. It is close to a Poinsettia-scarlet. The buds are ideal in form, long and pointed; fairly full petalage, a good grower, and fine as a cut flower. This Rose was awarded a Certificate of Merit by American Rose Society, 1938.

President Herbert Hoover

President Herbert Hoover Each \$1.25, Doz. \$12.50 Large flowers of a very charming combination of cerise-pink, flame, scarlet, and yellow, with broad, thick petals; very fragrant. The clean, handsome foliage is an added attraction. The brilliancy of the color is somewhat dimmed by hot weather, but the cool autumn nights develop tones and tints of almost unbelievable richness.

President Macia

Very long bud, longer than any other Rose. Clear pink with slightly darker veining. When open, the face of the petals is pale flesh-pink warmed with a yellow flush toward the base. The reverse is the rich pink of the buds. Deliciously fragrant and extra fine long stems for cutting.

Radiance

An ideal bedding Rose that continues to produce its large flowers throughout the most unfavorable hot weather when frequently many other varieties fail. A brilliant carmine-pink, with solmon-pink and yellow shadings at base of the petals.

Red Radiance

San Fernando. (See page 87.)

Santa Anita (Plant Patent No. 539) Each \$1.25, Doz. \$12.50 Santa Anita is an outstanding Rose. The perfectly formed, long, pointed buds unfold into beautifully shaped flowers of pure peach-blossom-pink. No matter how hot or how brilliant the sun may be, the color of Santa Anita remains pure. There is no bleaching or discoloration from bud to faded flower. The color is "sunfast." Santa Anita is the first Rose to bloom and it flowers bountifully from beginning to the end of the season. The plants are rugged and not too tall. A lovely pink variety which, because of its merits, belongs among the best of the pink Roses.

Shangri-la (Patented)

The long-pointed buds of Shangri-la are perfect, and upon opening show a rare combination of tints and shades; blush, salmon and rose delicately blended yet clear and sparkling like dawn itself. The bushes are vigorous with ample dark rich green foliage as well as fine stems for cutting. It is our firm belief that the color and freshness of Shangrila will brighten your Rose horizon for many a year.

Soeur Therese (Sister Therese)

Soeur Therese (Sister Therese) Each \$1.25, Doz. \$12.50 Long, pointed buds are chrome-yellow, heavily marked with carmine; the open flower is rich Daffodil-yellow and holds its color well. Sweet-brier fragrance. The blooms come freely on splendid cutting stems. You can always recognize this Rose from its habit of forming sturdy 3-foot, upright canes which are topped by a "lighted" candelabra of five or more burning yellow blooms.

Sterling (U. S. Plant Patent No. 21) Each \$1.50, Doz. \$15.00
A magnificent flaming pink flower of superb form in bud as well as open. The base of the bloom is yellow, giving it a richness as well as clarity of color seldom observed. It has excellent foliage, grows strongly and blooms very freely in summer as well as in autumn. A sterling novelty. Winner of the Hubbard medal.

Taffeta. (See page 84.)

The Doctor

Each \$1.25, Doz. \$12.50

This magnificent Howard & Smith Rose is internationally recognized as one of the outstanding new Roses. We regard this Rose as one of the best; a variety which will be greatly sought after when better known. The buds are long and pointed, expand to a simply enormous bloom in their fully developed state. The color is an exquisite silvery pink, uniform in color both in bud and open flower, with a fragrance so intense that it can be detected many yords away.

Will Rogers (Plant Patent No. 256)

The color is black velvety crimson-maroon, which holds its color till the last petal falls. Its fragrance is so intense that a few will scent a room with "Attar of Roses" fragrance. Strong and vigorous grower with dork green folioge retained throughout the season. The blooms are quite double, with a beautifully ruffled petal arrangement in the open flower. Marvelously free in bloom qualities, bearing lavish quantities of flowers from April to the advent of following winter frosts. The Rose, cut in early morning and placed in water, will keep in fine condition for five or six days, and during this period dispels its most delightful fragrance.

Che New Floribunda Rose
"Glorious"

The extremely vigorous bushes of "Glorious" are well branched, producing strong canes that divide into many open sprays, bearing informal clusters of deep vermilion buds, expanding into semi-double flowers of Tyrian rose. It can be truthfully said, the flowers cover the plants. Taking the liberty to choose from the entire Rose family, it would be impossible to surpass the new Rose "Glorious" for the purpose of bordering drives or walks, for mass planting or grouping, in fact, for any situation where a wealth of color is desired. Its name was given by the many visitors to the nursery. From all who beheld this fine new Rose in bloom, came the exclamation: "It is glorious!"—and so the Rose was named.

Each \$1.50, Doz. \$15.00



Glorious

Crimson Rosette (See page 92)



Pink Rosette (See page 93)



011



Large Flowered 9

Floribunda Roses or Cluster Roses are a group of Roses especially produced for mass planting. They are noted for their permanence, continuity of bloom, and ease of culture. Their habit of growth is bushy, and their chief characteristic is sturdiness. The plants are winter-hardy, therefore permanent, and bloom continuously in numerous clusters. Flowers are fairly large, vary from single to full double, and include the entire range of colors

Baby Chateau Each \$1.50, Doz. \$15.00
This large-flowered cluster Rose produces semi-double flowers of deepest dark velvety red. It is a strong grower and makes a magnificent display when planted in solid beds or if used in combination with a white cluster Rose.

Bright Eyes

A fine new creamy yellow Floribunda. There will be hundreds of Roses smiling at you when the clustered yellow buds of Bright Eyes open in a profusion of continuous bloom. As the canary-yellow buds expand, the color alters in the opening flowers, changing to a shimmering, silvery yellow near the outer margins of the petals. At times the silvery tips are tinted in a most artistic manner with soft pastels of pink and rose. For bordering walks, massing in beds or cutting purposes, BRIGHT EYES, under the most rigid rosarian's rules, will qualify as a fine Rose in evey detail.

Cheerio

Superb in every respect—a Rose of outstanding merit whether used for mass planting in beds or borders or to give an individual accent here or there in the garden. You will be most pleasantly surprised by the super-abundance of the brilliant double flowers borne in massive yet gracefully arranged flower clusters. The flower petals are clear mallowpink shading to Tyrian rose at the base with the reverse or outside a luminous rose-madder that creates an effective color balance.

Crimson Rosette (Plant Patent Applied For) Each \$1.50, Doz. \$15.00
The crimson clusters of brilliant red Roses, acting as a hood or cloak, cover the dark green, heavily foliaged bushes in a continuous display of velvety red. The medium sized, fifty-petaled buds expanding slowly, finally culminate into open flowers of vivid crimson. Every flower in the spray, when fully expanded, is an exquisitely formed red rosette. Great vigor is manifested in the spreading clusters of crimson, the clusters lasting for days and days.

Crown of Jewels (Plant Patent No. 149) Each \$1.25, Doz. \$12.50
One of our favorites because it is one of the finest bedding Roses grown.
Plants are vigorous and bushy with leathery foliage and clusters of very double cup-shaped blooms of lovely coral-rose. Nearly everblooming, especially fine in autumn. Marvelous for cutting, lasting longer in water than any Rose we know. Plant in masses or in groups in the border or Rose garden. Almost thornless. 3 feet high.

Else Poulsen

Else Poulsen Each \$1.10, Doz. \$11.00 Flowers medium size, semi-double, lasting, bright rose-pink. Continues blooming from summer to late fall. Produced by erect growing, very thrifty plants.

Fluffy Ruffles A charming large-flowered cluster Rose. Produces masses of lovely silvery pink, semi-double blossoms in compact trusses; good folioge; good grower. Altogether a fine Rose for beds or in the flower border.



Floribunda Roses

of Roses. A distinctive feature is the long-lastingness of the flowers in all weathers. They are best planted closely—about 14 inches apart—in large groups and masses, in beds, so they will blanket the ground. Groups of three or five of a variety placed in front of the shrub border create a superb color display. They are more effective and just as colorful as tender annuals.

Glorious. (See page 91.)

Hill's Hillbilly (Plant Patent Applied For)

All the charm and grace of the Wild Rose is reflected in this lovely, single pink Floribunda or Polyantha Hybrid of Hill's. Stiff flower stems carry big, open heads of medium sized blooms. Petals are thick and stiff, gracefully rolled outward, forming beautiful pink satiny cups. One stem with its head of flowers makes a bouquet in itself and needs no further arrangement. Flowers last a week or more when cut. The plant continues blooming from June until frost. You'll love Hill's Hillbilly for cutting as well as garden decoration.

Medium sized, deep glowing red flowers suffused with vivid crimson. Blooms very profusely. It is one of the finest Roses for bedding, flowering without fail until hard frost. Improved Lafayette

Ming Toy. (See page 96.)

Ming Toy. (See page 96.)

Pink Rosette (Plant Patent Applied For)

Pink Rosette definitely links together the glamor and beauty of the present with the style and charm of the past. The open sprays bearing many pure peach-pink buds consisting of fifty shell-like petals or more, unfold to open flowers of perfect proportion and form, yet for all of its up-to-the-minute newness, there is about the Rose that indefinable quality that connects PINK ROSETTE with the quaint style, primness and beauty of Colonial charm. The plants are extra strong in growh. The deep green foliage is excellent. One crop of flowers is followed by another. The Rose lasts for days when cut. Combine all these attributes with the loveliness contained in PINK ROSETTE—what more could be asked!

Rosentfe

Rosenelfe Each \$1.50, Doz. \$15.00 Oscine Each \$1.30, Doz. \$15.00 Graceful clusters of dainty La-France-pink flowers superbly suited for cutting and table decoration. The handsomely shaped small buds or open blooms lend themselves perfectly to any kind of decoration. In the garden they never fail to draw attention. Color holds up well in hottest sun. Rosenelfe is a fine grower, has excellent foliage. One of the best in this group.



Else Poulsen



Small-Flowered Cluster Roses

(Polyantha Roses) Growing about 12 to 18 inches high.

(Polyantha Roses) Growing about 12 to 18 inches high.

The Polyantha or Baby Roses are very popular for edging and for bedding purposes. The plants grow into shapely, compact bushes about 12 to 18 inches high and they are covered with a great mass of flowers from early in the season until severe frost destroys their beauty. The blooms, though small, are very effective, as they are arranged in showy trusses that accentuate their rich and beautiful coloring.

Cameo Each \$1.25, Doz. \$12.50

A new and distinct color. Shell-pink with salmon suffusion, over which lies a glow of gold. Flowers in large sprays constantly in bloom from June until frost.

Sparkler Each \$1.25, Doz. \$12.50

Deep crimson. Grows about 1½ ft. Very dark red with blackish shadings.

Summer Snow

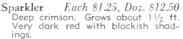
Each \$1.25, Doz. \$12.59

Chatillon Rose

Each \$1.25, Doz. 812.50
Bright pink semi-double blooms with an illuminating touch of orange. The color lasts well. The trusses are of gigantic size, and the plant is both healthy and hardy.

Gloria Mundi

The most brilliant orange-scarlet imaginable. Never fades. Showy, well formed, double flowers produced with the greatest freedom.



Each \$1.25, Doz. \$12.59 (Plant Patent No. 416.) Beautiful heavy clusters of pure white flowers. Most prolific of the white Floribunda Roses, blooms without let-up until frost. The flowers are delightfully frograph. fragrant

Susanna Bertsch

usanna Bertsch

Each \$1.25, Doz. \$12.50

A perfectly beautiful new Polyantha Rose. Perhaps the finest to date. A color not seen heretofore in Roses, best described as a soft salmonshrimp-pink. Very brilliant and sparkling in tone. It is quite new, this being its first year in this country. Only a limited number available.

Red Ripples

ed Ripples
Each \$1.50, Doz. \$15.00
(Patent Applied For.) We feel fairly exuberant when we have Red Ripples in mind, it is such a joyous color, an intense, scintillating red that seems to sparkle on the wavy petaled flowers. Magnificent in mass plantings. The daintily modeled, long-lasting buds are simply perfect for boutonnieres. Growth 2½ feet.



Hybrid Perpetual Rose, Frau Karl Druschki

RANUNCULUS-FLOWERED CLUSTER ROSES

Growing 12 to 18 inches high.

This type is noted for its charming clusters of globe-shaped flowers. They resemble bunches of Ranunculus blooms or are not unlike clusters of Apple blossoms, but fully double. They look very well mixed in with hardy plants in the border, in front of shrubs, or as an edging to Rose beds.

Carroll Ann

This is one of the best of this new form, and is greatly admired by visitors. The flowers are shaped like Ranunculus blooms, an entirely new form in Roses. The incurving petals produce perfectly charming globe-shaped flowers which grow in large clusters. The color is salmon-orange and does not discolor or fade in the hottest sun. Plants of medium height and excellent for edgings.

Jargo Koster

Each \$1.25, Doz. \$12.50

Dominant color of this lovely Ranunculusshaped flower is salmon with rich shadings of
orange and pink. The small globe-shaped
blooms occur in large clusters and are semidouble. The plant grows not over 18 inches
high and therefore is a very fine variety to
be used as an edging around Hybrid Tea Rose Margo Koster



Cameo

Ranunculus-Flowered Cluster Rose, Carroll Ann

For Beautiful Flowers For Healthy Clean Roses Use Wayside Gardens Garden Spray See Page 191



Red Ripples ©

Hardy Hybrid Perpetual Roses

The varieties listed below are unquestionably the best that can be selected in the Hybrid Perpetual class, which, before the development of the Hybrid Teas, was the most popular type for garden planting, and even now they dare not be overlooked, but should be used extensively in conjunction with the other sorts, and especially so in localities where the hardiness of the Hybrid Tea varieties has not been established.

Arrilaga Each \$1.25, Doz. \$12.50 Trilaga Each \$1.25, Doz. \$12.50

This is an introduction of Fother Schoener. It is the largest pink Rose we have ever seen. The big, glowing pink buds develop into gigantic flowers of vivid pink with golden glow at base of petals. Very fragrant and lasting. Stems are stout and long. Flowers in great profusion. A superb hardy Rose

Frau Karl Druschki

Each \$1.25, Doz. \$12.50 This is the ideal hardy white Rose; pure in color, perfect in form, strong grower and remarkably free flowering; superb in every

George Arends or Pink Frau Karl Druschki Each \$1.25, Doz. \$12.50 This is a pink form of the popular white Druschki

Frau Karl Druschki, pos-essing not only the exquisite form large size, and remarkable free-flowering habits of its parent, but in addition to this, it is also highly perfumed.

Mount Everest Each \$1.25, Doz. \$12 50 An enormous flower of crystalline white, delicately finted with primrose. This variety produces the largest white Roses in existence. Fine low growing plants, very vigorous. A great variety.

Each \$1.25, Doz. \$12.50 Paul Neyron Dark pink of enormous size; perhaps the largest of all

Each \$1.25, Doz. \$12.50 Brilliant scarlet-crimson; an old favorite and one of the best known Roses in cultivation; does well everywhere.



Single Hybrid Tea Rose, Dainty Bess

Single Hybrid Cea Roses Perpetual Flowering

Single Roses have an appeal which enthralls many by their artistic beauty. More and more gardeners include Single Roses for their simple beauty in the garden. Single Roses also lend themselves exceptionally well to cutting and when properly arranged in a suitable container they present a picture, the like of which is not easily obtained with most other flowers. We have selected the most outstanding from every angle.

> Each \$1.10, Doz. \$11.00 An exceedingly charming and daintily colored Single Rose of perfect form. The broad petals are delicate shell-pink which form a beautiful contrast to the conspicuous bunch of crimson stamens. It is always greatly admired for its charm and loveliness, and the blooms last exceptionally long.

Each \$1.50. Doz. \$15.00 The fowers of White Wings are perfectly formed. The silvery white petals show to good advantage above the laurel-green foliage.

The individual fivepetaled Roses are borne in pyramidal sprays. Each separate flower is artistically placed in the spray, the flowers standing out in bold relief, bright and clear. In the center of the disk formed by the perfect circle of petals is embedded a lovely cluster of amethyst stamens tipped with anthers of aold. After White Wings has found its way across the ration, which it will surely do, we feel certain it will be acclaimed as the finest single white Rose, equalling in every respect the beauty of its counterpart in pink, the well-known Dainty Bess.





NEW SHRUB ROSES

Apstick Each \$1.50, Doz. \$15.00 A "shrub" Rose which will reach a height of 5 to 6 feet. It blooms continuously during the summer, forming large clusters of semi-double flowers. The color is a clear cerise with salmon shadings. This European variety certainly is a most interesting addition. There are so few tall growing Roses; it will be most welcome.

kyrocket

Each \$1.50, Doz. \$15.00

A real everblooming Shrub Rose producing enormous flower clusters throughout the entire season. Makes a magnificent display with its large clusters composed of medium sized brilliant red blooms. Of sturdy, upright habit which makes it most desirable planted either by itself or in combination with various kinds of shrubs. A forerunner of a distinct new race. Skyrocket new race.

Ming Toy (Plant Patent Applied For)

Beauty of detail brings forth all the fine qualities and loveliness centered in the new Polyantha-like shrub Rose, "Ming Toy." The dainty petals are so precisely placed in Ming Toy that the high centered, brilliant rose colored flowers may be fairly compared with a miniature Camellia in form. However, for all its smooth porceloin finish and dainty refinement, both in texture and color, Ming Toy is far from being a delicate Rose. The rugged plants abound with health, which accounts for the tremendous energy displayed in the constant production of flowers. This energy is manifested in the cut sprays as well as the plants, the flowers lasting from five to six days or more. Close observation of its habits and character lead us to believe that Ming Toy will be found paramount among Polyantha-like shrub Roses. Ming Toy (Plant Patent Applied For) Each \$1.50, Doz. \$15.00

Shrub Roses

ROSA RUGOSA HYBRIDS

Rugosa Roses are particularly valuable for hardiness, healthiness, and ability to thrive under most adverse conditions of soil and climate, withstanding almost anything.

They are distinguished by erect, very spiny stems, and by their tough, curiously wrinkled or Rugosa foliage. Particularly valuable for hedges or shrubberies in seashore gardens and regions where the winters are very severe. Many are everbloomers.

Some of the Hybrids do not have the true Rugosa foliage, but this does not mean that they are not as hardy. Nothing could be hardier than the Grootendorst types, yet their foliage does not appear to have much Rugosa in it.

Planting Distance: Hedges—1½ to 2 feet. Shrubs—3 to 4 feet. Pruning: Shrub types—cut out old canes and shorten new canes to 4 feet.

Height: 4 to 5 feet, except where noted.

Large, fragrant, semi-double flowers of coppery rose and golden yellow; very fragrant. Really a Hybrid Tea flower on a Rugosa plant. Remontant. Five to six feet. Dr. Eckener

prooftendorst Supreme Each \$1.50, Doz. \$15.00 An improved variety having large, fringed, cherry-red flowers bone on a fine, large, well foliaged bush. Excellent as a hedge. Grootendorst Supreme

 $\begin{array}{cccc} \textbf{Pink Grootendorst} & \textit{Each \$1.50, Doz. \$15.00} \\ \textbf{Double flowers of a clear pink.} & \textbf{Everblooming Baby Rugosa} \end{array}$ type blooms.

Each \$1.50, Doz. \$15.00 Rugosa single flowers in shades of pink, magenta, and rosy n. Repeats during the season. Attractive large red Large, s crimson. berries.

Each \$1.50, Doz. \$15.00 Large single white flowers throughout the entire summer followed by large red fruits.

Sir Thomas Lipton Each \$1.50, Doz. \$15.00 It is one of the earliest Roses to bloom, starting to open its semi-double, pure white blossoms in late May and continuing freely until late fall. The exceptionally fine fragrance alone qualifies it as a garden Rose. For hardiness, tolerance and usefulness, Sir Thomas Lipton has no equals. Maximum height 4 to 5 feet. Morton Arboretum, Lisle, Illinois Test Garden Bulletin of July, 1940.

AUSTRIAN BRIER ROSE

Harrison's Yellow Each \$1.50, Doz. \$15.00 Fine double golden yellow flowers.

Shrub Rose, Lipstick



Miniature Roses

Each 75c, Doz. \$7.50

After being lost to cultivation for many years, a plant was found growing in an Alpine window-garden by M. Correvon, the Swiss rock garden authority. It is rapidly attaining popularity as a rock garden "gem" and as an edging plant in front of Rose beds. The plant grows about 6 inches tall in bushy form, is healthy and hardy, and blooms from early summer until frost. The tiny, rosepink, quite double flowers are less than an inch in diameter.

Dakington Ruby Each 90c, Three \$2.60, Doz. \$7.25, 100 \$50.00 Received an Award of Merit from the English Royal Horticultural Society in 1934. It is a real dwarf Rose, will not attain a height of more than 12 inches. The flowers are fully double, deep crimson in the bud, opening to rich ruby-carmine, often $1V_2$ inches in diameter. It is very free-flowering, commencing in May and continuing until late autumn. Oakington Ruby

ixie (Plant Patent No. 408) Each 75c, Three \$1.88, Doz. \$7.50, 25 \$13.75. This is the most fully double of all the Miniature Roses for 40 or more tiny petals are marvelously packed in each little bloom, as only Dame Nature can do, and the blooms come singly and also in lovely clusters that in themselves make charming bouquets. The plants are dwarf and compact. The blooms come continuously all season and in warm weather are white with a faint flush of pink in the center. In cool weather the flowers assume a lovely shade of apple-blossom-Pixie (Plant Patent No. 408)



Miniature Rose, Oakington Ruby



Cecile Brunner (Sweetheart Rose)

Each \$1.25, Doz. \$12.50 A dainty variety with small double blooms of perfect form. They are arranged in many-flowered, graceful sprays. Soft rosy pink on a rich creamy white ground. Moderately fragrent

Climbing Cecile Brunner is offered on page 103.

Rosy Morn Each \$1.50, Doz. \$15.00 (Plant Patent Applied For)

(Plant Patent Applied For)
This dainty new Rose produces flowers in quantities that are truly prodigious. Many stalks break from the base of the rugged plants, each stalk providing numerous sprays. Each stem of the spray is tipped with a dainty peach-pink bud, a little larger than the well known Sweetheart or Cecile Brunner. The deep peach-pink changes to salmon in the opening flowers, and at the height of the season the entire plant is a bank of soft pink and salmon. This lovely effect can be transferred into the home, where you will find its delicate flowers last for many days.



Cecile Brunner (Shown life size)



Rosy Morn (Shown slightly larger than life size)



Perpetual-Flowering Bedding Roses

For Semi-Shade or Full Sun



Mabelle Stearns

These Roses deserve to be grown far more widely as they flower pro-fusely over an exceptionally long period of time. They are splendid for bedding on account of their compact growth, and they bloom continuously and profusely throughout the spring, summer, and way late into the fall. All do particularly well in light shade.

Gruss an Aachen

This is one of the most popular of Roses for bedding or for planting in amongst perennial plants or low shrubs in front of the border. Unlike most Roses, it flowers freely in light shade. Several good sized blooms form a fine cluster of pink flowers enhanced by a shading of pure salmon. The plant is compact and spreading in habit and flowers profusely over an exceptionally long period of time. Because of its great usefulness, hardiness and beauty, it has become the most popular of bedding Roses.

**Each \$1.25, Doz. \$12.50*

Mabelle Stearns

PERPETUAL FLOWERING DOORYARD ROSE A ROSA SETIGERA HYBRID by HORVATH

Color of Flower: Peach-blossom-pink with silvery reflexed, sharply recurving, imbricated petals, center showing a lovely orange undertone. Flowers in panicles. Persistent grower and bloomer. Flowering period starting in June, lasting until frost; starts blooming about two weeks later than Hybrid Tea Roses, but is never without flowers the entire summer and fall. Flowers excellent for cutting and decorative work, are fully double, having from 50 to 60 petals, and are delightfully fragrant, lasting a week to ten days in water when cut days in water when cut.

Foliage: Bottle-green, rich and clean. Not troubled with black spot, mildew, or other Rose maladies.

Hardiness: Hardy without protection in the Temperate Zone. Can be successfully grown with little protection in the colder regions where growing Roses heretofore has not been possible or exceedingly difficult.

Use and Size of Plant: Ultimate height about 2 feet, spreading from 5 to 6 feet or more if permitted. It is a decumbent, spreading, matlike plant, making it pre-eminently fit for ground covering, hiding rocky and ugly spots, or as edging to rose beds as well as planting in solid beds or covering slopes. Single specimens are very effective in the flower border or low shrub plantings.

Each \$2.00, Doz. \$20.00



Rugosa Rose, Pink Grootendorst (See page 96)



Gruss an Aachen

Standard or Cree Roses

Tree Roses can be planted in beds with your other Roses. They occupy little or no ground space. They add greatly to the beauty of any Rose garden, and they can be used with delightful effect along driveways. Our plants are budded on selected, heavy, straight, 31/2-

California

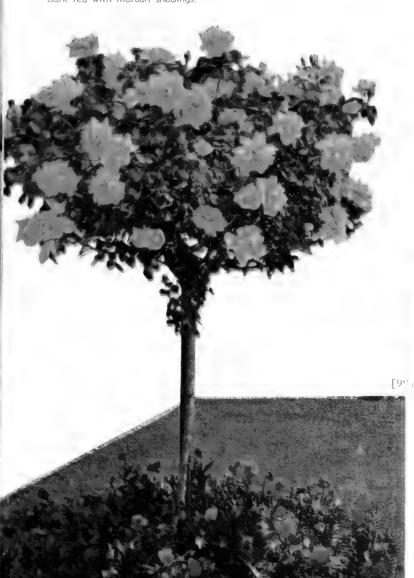
foot stems, and will bloom all summer and until frost with the regular bush Hybrid Teas. Tree Roses give an added look of distinction to any garden, providing a second dimension.

Each \$4.50 Ruddy orange toned with saffron-yellow, with exterior of broad petals overlaid wih saturn-rose. Commando Each \$4.50 A rich, luminous salmon shaded golden yellow. Douglas MacArthur (Potented) Each \$4.50 se, gold and salmon are all exquisitely blended into this flower. Etoile de Hollande Each \$4.50 Brilliant red blooms, clean, attractive centers when open. Hadley Each \$4.50 Full blooms of brilliant rich crimson color. Heart's Desire (Patented) Each \$4.50 Long, unfurling petals, deep red heart. K. A. Victoria Each \$4.50 Soft pearly white, tinted with lemon in center. Mabelle Stearns (Patented) Each \$4.50 Peach-blossom-pink with silver reflex, center shows a lovely orange Margaret McGredy Each \$4.50 Double, cupped flowers of solid orange-vermilion. McGredv's Ivory Each \$4.50 Soft, delicate creamy white emerging into yellow at the base Mme. Chiang Kai-shek Each \$4.50 Light, clear canary-yellow flowers. Mme. Jules Bouche Each \$4.50 White, but not a pure white; double. Mrs. E. P. Thom Each \$4.50 Yellow buds and bright canary-yellow blooms, deepest in center. Mrs. Pierre S. du Pont Each \$4.59 Bud of reddish gold, opening to deep, golden yellow. Each \$5.00 Dark red Hybrid Tea variety, strong growing, bushy, upright, and produces many flowers. The buds are long and gracefully shaped; color is dark red with maroon shadings.

Each \$5.50 Peace Opens through various stages of canary-yellow, pale gold, cream, Ivory and alabaster, edged cerise, rose or apple-blossom-pink. Each \$4.50 Poinsettia Most brilliant red Rose ever produced. President Hoover
Combination of cerise-pink, flame, scarlet and yellow.
Santa Anita (Patented)
Pure peach-blossom-pink. Sunfast.
Shangri-la (Patented) Each \$4.50 Each \$4.50 Each \$4.50 $Each \ \$4.50$ Combination of tints and shades of blush, salmon and rose delicately blended. Each \$4.50 Soeur Therese Chrome-yellow, heavily marked with carmine buds opening into Daffodilvellow. Sterling (Patented)
Magnificent flaming pink. The base of the bloom is yellow. Each \$4.50 Each \$5.00 The predominant colors are orange, Begonia, and carmine, with considerable yellow at the base. The buds are of medium size, well formed and with fluted edges. The flowers are medium-large in size and semidouble Talisman Brilliant red and gold buds, opening into blooms of scarlet-orange and rich yellow. Each \$4.50 The Doctor Exquisite silvery pink. Uniform in color, both bud and flower. Each \$4.50 Will Rogers (Patented) velvetv crimson-maroon.

FLORIBUNDA TREE ROSES

Each \$4.50 Glorious Stunning clusters of blooms of Tyrian rose in greatest profusion. Each \$4.50 Improved Lefayette Deep glowing red clusters of flowers all summer and particularly nice and free blooming in autumn. Each \$4.50 Snowbird





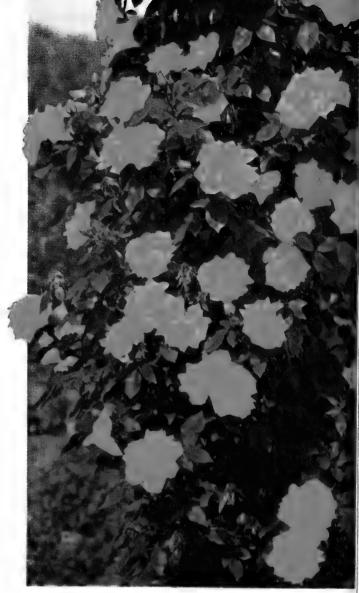
Horvath Setigera Hybrid Climbing Roses

Mr. Horvath's interest was early given to the development of better hardy Climbing Roses. In 1892 he obtained the first hybrid with the Rosa Wichuraiana of Japan, thus beginning the modern strain of large-flowered hardy Climbing Roses. In 1897 he exhibited 14 new varieties at the first show held by the American Rose Society in the famous Eden Museé of New York City. These were seen and admired by many rosarians, with the result that many similar hybrids were made.

The continuous inbreeding in the attempt to get larger size and brighter color into the Wichuraiana strain weakened it to the point where most of the varieties failed in winter hardiness. Naturally there resulted a demand for hardier and more sturdy Roses in varieties which would not require pampering but which, with reasonable care, would live through most winters without loss.

Responding to this need, his new Rose orginations cover the full range of colors, and many of these new Climbing Roses have flowers as large and fine as any existing Hybrid Tea. Further, as Dooryard or Hedge Roses has resulted a form and shape of plant not hitherto seen. See Maybelle Stearns, page 98. These results were accomplished through painstaking and eventually successful experiments in the introduction of other species strains not previously used.

It was arranged to have The Wayside Gardens Company introduce and disseminate these new Roses of his origination. Several dozens of new creations are under test, but only those of decided merit will be marketed. The varieties offered, each one well worth while in itself, form, we believe, the beginning of a new and most valuable strain of Roses. They will be offered under the designation of "Horvath's Setigera and Xanthina Hybrids."



New Horvath Climbing Rose, Golden Lion (See page 102)

Meda (U. S. Plant Patent No. 518)

LARGE-FLOWERED SHRIMP-PINK CLIMBER ROSA SETIGERA HYBRID by HORVATH

Color of Flower: The outer petals are a beautiful pale buff-shrimp-pink, increasing in intensity to a deeper and richer shading towards the center, until a beautiful tone of rose-pink has been reached. The petals are imbricated and artistically formed, resembling dozens of shining seashells, shaping the flower into the perfect form of a Hybrid Tea Rose. The flowers occur singly or in clusters of three on side laterals which are 10 to 12 inches long, a perfect length for cutting. The buds are perfectly formed and open into flowers with high centers. The size of the flowers when fully open measures $3\frac{1}{2}$ to 4 inches across.

Foliage: Leaves are of leathery texture, deep bottle-green and practically immune to black spot, mildew, or other Rose maladies.

Hardiness: Can be successfully grown with protection in the colder regions.

Size of Plant: Ultimate height about 10 to 12 feet. Stems are heavy and canelike, requiring little support. Can be grown to resemble a huge Rose bush, by cutting back branches to three, four or five, or whatever size bush is desired.

Each \$2.00, Doz. \$20.00





Foliage: Rich bottle-green, quite abundant No mildew or black-spot in our test garden

Hardiness: Can be successfully grown with protection in colder regions.

Size of Plant: Ultimate height about 8 to 10 feet. Canes are very plentiful, not overly

Each \$2.50, Doz. \$25.00



"Thor is the Finest and Largest Red Climber"

Flowers easily measure 5 inches across.

Chattanooga, Tenn.

The Wayside Gardens Co., Mentor, Ohio.

Gentlemen:

Gentlemen:

In making a report on the planting of 50 Thor, Horvath Roses, the Riverview Garden Club wishes me to express their appreciation of its excellent behavior. The Roses have been satisfactory in every respect. The plants are sturdy and are vigorous growers with long stems, having clusters of from three to seven flowers on each stem, making a gorgeous display of vivid color. That meets all the requirements for rocaside and parkway planting and we are happy to recommend their use and your splendid service in supplying them.

Mus Clear VEW Mitchell
Mrs. Oscar Lee Mitchell, President
THE COMMITTEE OF 100



New Horvath Climbing Rose, Federation



New Horvath Climbing Rose, Buff King

Federation (U. S. Plant Patent No. 287)

CLIMBING ROSA SETIGERA HYBRID by HORVATH

Color of Flower: Lively, brilliant and sparkling rose-pink with lighter center, iridescent orange undertone. Flowers are produced in very large quantities in bracts on stems 12 to 24 inches long; individual blooms 3½ inches in diameter. Petals wavy and crested, forming charming, cuplike, semi-double flowers which have from 24 to 36 petals. Excellent for cutting. Very sweetly scented.

Foliage: Rich green, quite dark. We have never seen black spot or mildew on this variety in our test garden for four years. Would say absolutely mildew proof.

Hardiness: Hardy without protection in the Temperate Zone. Can be successfully grown with protection in the colder regions where growing Roses heretofore has not been possible or exceedingly difficult.

Size of Plant: Ultimate height 12 to 14 feet. Canes are very plentiful which is in part responsible for the tremendous amount of flowers produced.

Each \$1.50, Doz. \$15.00

Buff \mathcal{R}'_{ing} large-flowered horvath setigera hybrid

Color of Flower: Amber and buff shadings, difficult to describe. Buds ovoid, deep amber colored, opening into large cup-shaped flowers which are produced on spur branches both on main stock and laterals, 12 to 15 inches long. This is the amber-colored form of Doubloons.

Foliage: Glaucous green and healthy. Seldom affected by black spot or other Rose maladies.

Hardiness: Can be successfully grown with protection in the colder regions where growing Roses heretofore has not been possible or exceedingly difficult.

Size of Plant: Ultimate height 10 to 12 feet. Canes are very plentiful which is in part responsible for the tremendous amount of flowers produced.

Each \$2.00, Doz. \$20.00

Hercules (U. S. Plant Patent No. 296)

GIANT DEEP PINK CLIMBER ROSA SETIGERA HYBRID by HORVATH

Color of Flower: Clear, deep rose-pink of same shade as Dame Edith Helen. The flowers are huge, fully 5 to 6 inches across when fully open. Slow in opening, lasting a long time. The flowers, though large, are refined and equal the finest Hybrid Tea Rose. Flowers are produced abundantly on spur branches both on main stalk and laterals, 1 to 2 feet long. They are stiff and bear their heavy load without bending. Flowers do not droop, having a very stiff neck, have from 50 to 55 petals. The appearance of this plant is one of noble ruggedness. Without a doubt the finest pink large-flowered climber to date.

Foliage: The rich, shining, bronzy green leaves are larger than those of the Mahonia or Oregon Grape and are ornamental in themselves.

Hardiness: Can be successfully grown with protection in the colder regions where growing Roses heretofore has not been possible or exceedingly difficult.

Size of Plant: Ultimate height 14 to 15 feet.

Sold out for this season

Golden Lion (Propagating Rights Reserved)

LARGE-FLOWERED CLEAR YELLOW CLIMBER ROSA SETIGERA HYBRID by HORVATH

Color of Flower: Clear sparkling golden yellow flowers in clusters on spur branches. Flowers are open and cup shaped. Buds are ovoid and slightly deeper tinted. Flowers not unlike Doubloons in form when fully open but of much better, clearer yellow.

Foliage: Light green and shiny. No mildew or black spot in test for three years.

Hardiness: Can be successfully grown with protection in colder regions.

Size of Plant: Ultimate height about 8 to 10 feet. Canes are very plentiful and not overly thorny. Exceptionally fine variety for tying flat against fence or wall.

Each \$2.50, Doz. \$25.00

Climbing Roses

Climbing Roses require no pruning in the spring beyond cutting out of very old or dead wood, and the shortening of the laterals and long canes to make the growth conform to the space to be covered; but a severe pruning in July, directly after they have finished flowering, is beneficial. Cutting away at that time all old flowering wood will encourage a vigorous growth, which will give an abundance of flowers the following season.

We offer on this page a selection of the most modern Hardy Climbing and Rambler Roses.

Haze (Plant Patent No. 10) Each \$1.50, Doz. \$15.00 Hardy everblooming climbing Rose which inherits the blazing color of Paul's Scarlet Climber and the everblooming habit of Gruss an Teplitz, thus combining the most attractive features of both its parents. It is a very vigorous climbing variety which will grow to considerable height. Blaze (Plant Patent No. 10)

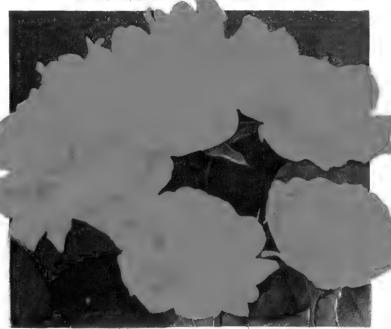
ecile Brunner Each \$1.50, Doz. \$15.00
This is the climbing form of the "Sweetheart Rose." Covered in season with hundreds of graceful little buds and flowers, exceptionally fine for covering small fences or trellises. Needs protection in the North but Cecile Brunner well worth the extra trouble.

Easlea's Golden Rambler (U. S. Plant Patent No. 114.) A new, outstanding climbing Rose from England, producing its comparatively large, double, rich golden flowers in large trusses. An additional quality is a delicious fragrance. Gold Medal, Royal Horticultural Society, July, 1932. Awarded the Cory Cup as the best new seedling climber or rambler Rose of British origin introduced in 1932. Each \$1.25, Doz. \$12.50

Edna Thomas Each \$1.25, Doz. \$12.50 A fine pink climber. The flowers are a lively pink and of Hybrid Tea Rose size. In fact, they closely resemble H. T. Rose Marie. Throughout the summer it produces blooms of fine size and quality. In June at Rose time it stands out as one of the best pinks.



New Dawn



Blaze

A vigorous climber, producing masses of handsome yellow flowers; has nice folicge and unlike most all other hardy climbers, it will produce flowers on its new growth for the season. We predict a great future for this new variety.

Mary Wallace Lary Wallace

Each \$1.25, Doz. \$12.50

A pillar Rose, making a fine, strong, self-supporting plant 6 to 8 feet high, with large, glossy foliage, blooming with great freedom in spring and bearing a large number of fine buds in summer and fall. Flowers very lorge, generally exceeding 4 inches across; well formed, semidouble, of a bright, clear rose-pink with salmon base.

double, of a bright, clear rose-pink with salmon base.

Mme. Gregoire Staechelin (Spanish Beauty) Each \$1.25, Doz. \$12.50

The plant is of strong climbing habit, growing 12 feet or more high and has large, disease-resistant foliage. At the tips, the long, pointed buds are crimson at first as the petals divide, then the firm outer petals show splashes of cormine as the flower opens with an iridescent pearl-pink inside. Very fragrant.

New Dawn (U. S. Plant Patent No. 1) Each \$1.50, Doz. \$15.00

(Everblooming Dr. W. Van Fleet). Identical in every way with its parent in size and formation of its flowers and lovely soft pink color, but blooms continuously throughout the summer and fall.

Gold Rush

CLIMBING ROSES (Continued)

Paul's Scarlet Climber Each \$1.25, Doz. \$12.50

This is one of the favorites. The flowers are scarlet-red, semi-double and freely produced in clusters of from three to ten flowers each on much-branched canes. It is a strong grower and very hardy; canes are flexible and easily tied to a fence, pergola or post. We grow our "Paul's Scarlet Climbers" on their own root. This process of growing, of course, absolutely prevents any "wild shoots" trouble. The plants we offer are husky and will quickly and readily develop into beautiful specimens, producing brilliant masses of blooms.

Beautiful semi double flowers, 4½ inches and over in diameter, pure white in color; petals of great substance, beautifully cupped, forming a Clematis like flower. The large bunch of yellow stamens in the center adds to its attractiveness.

Food for Chought

As Well as for Your Flowers

Plants, anything that grows in the soil, are exactly the same in their food needs as humans. There are plenty of what might be called the shot-in-the-arm kinds of ready mixed fertilizers. But they are mostly only stimulants.

What your plants need is a balanced organic food. Not just a stimulant. They need one containing in right amounts those things that make plenty of strong roots, produce good sturdy stalks, thrifty foliage and an abundance of good sized blooms.

That's exactly the kind of Plant Food we use at Wayside Gardens. Much of our success in growing such unfailingly fine plants is due to it.

What it has done, and is doing, for our 600 miles of plants, it will do for your garden.

Turn to page 192 and get the full facts about it.

Paul's Scarlet Climber





Mme. Gregoire Staechelin (See page 103)

TRAILING ROSES

Wichuraiana (Memorial Rose) Each \$1.25, Doz. \$12.50 Fragrant, single, pure white flowers with yellow stamens followed in the fall by bright red hips or berries. It has dense evergreen foliage.

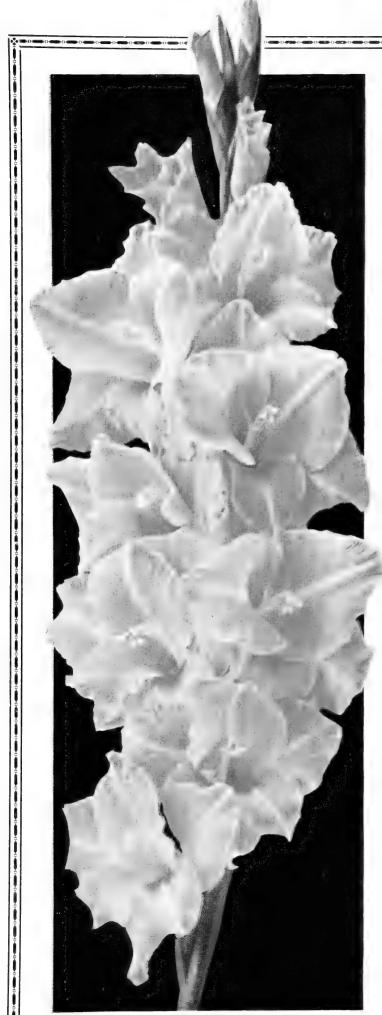


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Silver Moon





Dick Bouts

A New Giant

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Distinct Because of Their High Color Value

Just before the outbreak of World War II in 1940, we were advised by Grullemans, of Lisse, Holland, that they had developed a new Giant Strain of Gladioli with colors of brilliant cleanness and great intensity; color values so crisp and vibrant that nothing could match them. Last autmun bulbs of these new Hybrids were imported and planted in three different localities in this country, one at Mentor, Ohio; another at St. Joseph, Michigan, and still another at Portland Oregon. The results were beyond expectation! We had been told that one of the parents was Picardy but this big flower was dwarfed by its offspring, none were smaller. The colors are superb. Mr. Biggerstaff,

Apricot Queen Each 50c, Three \$1.35, Doz. \$5.00
Brilliant apricot-orange with a creamy throat. This is one of the earliest to bloom, being two weeks ahead of the average.

Ballerina Each 50c, Three \$1.35, Doz. \$5.00
Clear white, somewhat green in the throat; large, wide open flowers forming a perfect spike, many open at one time, with broad foliage. A strong growing variety which we fully recommend.

David Teniers Each 30c, Three 85c, Doz. \$3.00 Clear yellow with darker throat blotch. Will open eight blooms on a perfect spike. A big improvement in size and color over existing yellows.

Delicate (Camellia) Each 30c, Three 85c, Doz. \$3.00

Pure white with carmine feather in throat. Florets are reflexed. The particular merit of this Glad is the perfect formation of the spike.

Dirk Bouts

Each 40c; Three \$1.10, Doz. \$4.00

The largest soft clear rose ever raised, very small carmine spot on one of the lower petals. This variety should be planted in a nice warm spot and when it is in full bloom it really is outstanding. Under favorable conditions it will grow to a height of seven feet. Although the florets are not so perfectly placed as others, it still is a marvel among the Gladioli and created a sensation on several exhibitions in Holland. As a garden novelty it has tremendous value, creating a show of color never to be forgotten.

Else Poulsen

Each 40c; Three \$1.10, Doz. \$4.00

The color is Paul-Neyron-pink, with an average of eight flowers open at one time, making a perfect spike. It is also a variety which likes a warm spot. Will draw attention when fully developed. Named after the well known Rose "Else Poulsen." Early and outstanding, in fact, unsurpassed. Like Dirk Bouts it is the Glad sensation of Europe.

Firedome Each 45c, Three \$1.25, Doz. \$4.50
Brilliant deep velvety carmine of a shade entirely new among Gladioli. The spikes are very uniform. One of the tallest growing Glads.

Frans Verwilt Each 40c, Three \$1.10, Doz. \$4.00 Clearest lemon-yellow. Florets are nicely ruffled and well placed. A truly beautiful variety.

Fridtjof Each 45c, Three \$1.25, Doz. \$4.50
A pure scarlet self. Massive ruffled florets on tall growing spikes.

Hart Nibbrig Eacn ove, Three \$1.60, Doz. \$5.75 A most beautiful soft violet and mauve variety, a color not yet found among Gladioli, many open at one time, forming a graceful spike. Highly recommended for cut flower purposes and also for the garden.

One bulb each of the 22 varieties offered, carefully labeled, for \$7.75

Strain of Gladioli

sbrids from Famous Variety Picardy

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th Color Val and Giant Sized Flowers and Giant Spikes

an expert wholesale Gladiolus grower in Portland, Oregon, who ran our test in Oregon, reports in part as follows:

All of them were unsurpassed for size and color. I do feel sure that Tenor and Pretoria are tops and surpass any existing pink varieties. Firedome is entirely new in a red shade and should prove very popular. Apricot Queen is valuable because so early to bloom. It was exactly a month ahead of Josephine. Unlike most Glads, I find these new ones are all attractive when bloomed out to the tip after cutting. Now I should like to get more of some of these varieties. I believe they could be introduced as a new Giant Strain of high color value. Dirk Bouts and Else Poulsen are two superb Glads.

Josephine Each 40c, Three \$1.10, Doz. \$4.00 Ĉlear cherry-red without blotches or stripes. Extra long flower head. Florets are of heaviest texture and stand without wilting in extreme heat. Somewhat late in blooming.

Morgenrood Each 40c, Three 81.10, Doz. 81.00 Dark orange-red with a darker red mark on the lower petal. Flowers are delicate and lasting. Strong, thin and graceful spike. Recommended for cutting.

Paul Baudry Each 30c, Three 85c, Doz. \$3.00 Bright purple. In this shade it is a very attractive variety. Does not grow so tall as most other seedlings do. Recommended for cutting.

Philadelphia Each 40c, Three \$1.10. Doz. \$4.00 Unusually clear orange-salmon with a throat blotch of pure cream. This Glad builds enormous spikes.

Pretoria Each 55c, Three \$1.50, Doz. \$5.50 Clearest deep pink with a clean white blotch on two lower petals. Massive florets of winged type are beautifully frilled and of very heavy texture. This is a real giant in growth and will top all pink varieties.

Progression Each 30c, Three 85c, Doz. \$3.00 Clear salmon-carmine-pink with small, lighter salmon blotch lined carmine. Excellent variety which we fully recommend for all purpoess. Outstanding.

Each 30c, Three 85c, Doz. \$3,90 Flesh-pink with deeper throat color. Petals are exquisitely ruffled. The spikes bloom out beautifully to the tip, holding rich color to the last.

Each 45c, Three \$1.25, Doz. \$4.50 Rich salmon shading to rose-pink with broad cream blotch. Florets are well ruffled and particularly fine under light.

Simon Leegwater Each 40c, Three \$1.10, Doz. \$4.00 Clear geranium-red self color. Florets are wide open, of Picardy type. Spikes are of good height and well formed.

Each 30c, Three 85c, Doz. \$3.00 Soft pink with a small darker pink spot on the lower petal. Tall and vigorous growth, broad foliage and many open at one time. Extra fine for cut flower purposes.

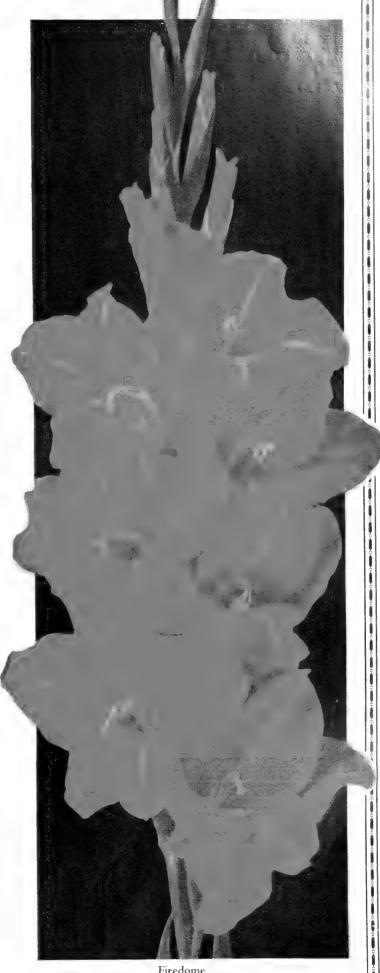
Each 55c, Three \$1.50. Doz. \$5.59 Clear, shining and very dark pink shaded carmine. White throat blotch and mid-ribs. Most beautiful under light.

Each 45c, Three \$1.25, Doz. \$4.50 Clear white flushed lilac-pink with light cream throat. large ruffled florets are of crepe-like texture and covered with a frosty sheen. The whole spike is truly enormous with 7 or 8 florets open at once.

Mixed Giant-Flowered Gladioli

Doz. \$2.30, 25 \$4.20, 100 \$15.00

Three bulbs each of the 22 varieties offered, carefully labeled, for \$22.50



The Best Gladioli

Abu Hassan Six \$1.45, Doz. \$2.50, 100 817.00 Clear dark violet that holds color to the tip bloom. Stems are much stronger and a big improvement in every way over Pelegrina.

Amberglow Six \$1.00, Doz. \$1.55, 100 \$10.25 Without doubt the brightest of all yellows and is becoming the leader in this color. Particularly fine in the garden. Has good strong spikes of blooms. A fine new variety.

Bagdad Six \$1.00, Doz. \$1.50, 100 \$10.00 (Late Midseason Exhibition.) A fine exhibition variety. Smoky old rose, deeper to edge of petals and lighter in throat. Smooth, unflecked color. Lip petals have a faint creamy blotch, marked with penciling of Begoniarose. Five to seven immense blooms open at one time and are carried on very strong spikes. Blooms often measure six inches or more across.

Bella Donna Six \$1.00, Doz. \$1.55, 100 \$10.25One of the best of the "light blues." The color is clear and fresh, combines well with pale yellows and soft pinks. One you should have.

Black Opal Six \$1.10, Doz. \$1.75, 100 \$11.25
After having observed this Australian variety for two years we are inclined to put it on top of the list of the dark reds. Its rich, very dark red flowers are well spaced and have fine form. A splendid grower; in fact, has "what it takes." Beautiful in contrast with white.

Blue Beauty $Six\ \$1.00,\ Doz.\ \$1.60,\ 100\ \$10.50$ The color of this outstanding Gladiolus is light blue, with the edges of the petals lined with violet-blue tones. Large sized florets of fine form. This is an excellent exhibition variety and has taken many prizes.

 $\begin{array}{c} {\it Chamouny} & {\it Six~81.10,\,Doz.~\$1.85,\,100~\$12.00} \\ {\it A~delightful~silvery~rose-pink~flower.} & {\it Many~blooms~open~at~one~time.} \\ {\it Good~spike~and~fine~as~a~cut~flower.} & {\it One~of~the~best~new~Glads.} \end{array}$

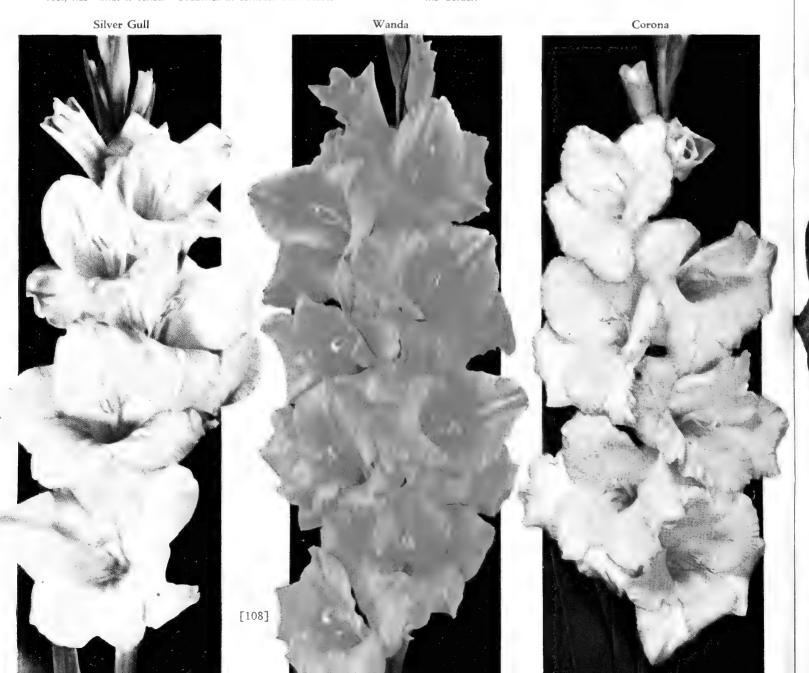
Elizabeth the Queen Six 81.35, Doz. \$2.30, 100 \$15.00

Beautiful clear mauve, ruffled flowers with darker lines in the throat. Large, fine form and opens 7 or 8 blooms at a time. Will make a beautiful garden variety where extreme length of stem is not necessary. One of the best sellers.

Gate of Heaven Six \$1.10, Doz. \$1.30, 100 \$11.50 Beautiful ruffled deep golden yellow. Anyone liking ruffled blooms will enjoy this variety. Perhaps the deepest yellow in cultivation. A superb exhibition variety.

Glamis Six \$1.45, Doz. \$2.50, 100 \$17.00 Clear salmon-rose with creamy lip, large open ruffled flowers with sharp pointed tips. This variety combines most of the good qualities you can ask for in a Glad, and in the opinion of experts is the finest pink variety grown to date.

Golden Chimes $Six\ S1.00,\ Doz.\ \$1.50,\ 100\ \10.00 Very beautiful light yellow. many flowers open at one time. An excellent cut flower, combines well with other Glad shades. Also fine for the border.



Green Light Six \$1.10, Doz. \$1.85, 100 \$12.00

Perhaps one of the most unusual Glads. Large, perfectly formed flaring flowers on tall spikes of softest white with emerald-green undertone throughout. A choice novelty.

Greta Garbo Six \$1.00, Doz. \$1.55, 100 \$10.25One of the finest. A beautiful symphony of cream and rose. Really a prize Glad, never fails to win the admiration of everyone who sees it.

Holland's Glory Six \$1.45, Doz. \$2.50, 100 \$17.00 Dark salmon-pink with bright yellow blotch. Florets are of heavy texture and always well placed. This is a 100% variety when used as a cut flower.

King Arthur Six \$1.10, Doz. \$1.75, 100 \$11.25 A very unusual Gladiolus both in color and shape. The massive florets are beautifully ruffled and fluted mallow-pink, penciled and flecked with mallow-purple. Attracts attention wherever shown.

King Lear Six \$1.00, Doz. \$1.55, 100 \$10.25

A huge ruffled purple Glod. One of the best for bold effects. A new kind you'll admire.

Magic Flute Six \$1.00, Doz. \$1.65, 100 \$10.75
Color peach-rose with vivid red blotch which creates a beautiful harmonizing combination. This variety produces perfectly straight, slender spikes carrying large flowers of good substance. We venture to state that Magic Flute will become one of the leading varieties.

Maid of Orleans Six \$1.00, Doz. \$1.55, 100 \$10.25 An excellent pure white with a cream throat. Has a good, straight spike with many perfectly placed florets open at one time. Makes a very fine cut flower.

Margaret Beaton $Six\ \$1.00,\ Doz.\ \$1.50,\ 100\ \$10.00$ One of the best new varieties that has appeared in recent years. Huge glistening white florets with brilliant scarlet throat. It is a large, sturdy plant which makes a most dramatic note in the garden.

Marie Antoinette Six \$1.75, Doz. \$3.00, 100 \$21.00 Deep salmon-pink. There is a double carmine throat blotch, bordered with cream which gives this Glad a very attractive appearance. The florets are well arranged on good, stiff stems.

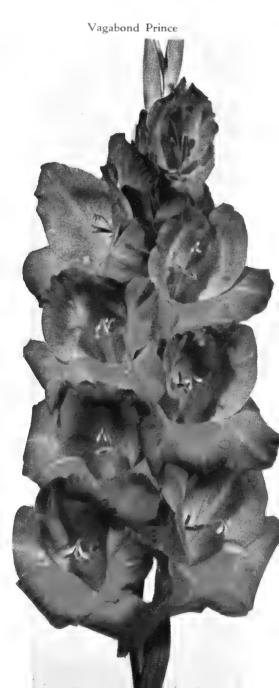
Marguerite Six \$1.35, Doz. \$2.30, 100 \$15.0°. Large, clear watermelon-pink with cream throat. Good substance and nicely ruffled. Several blooms open on a nice straight spike.

Moorish King Six \$1.10, Doz. \$1.85, 100 \$12.00 Reputed the finest mahogany-red and we are inclined to agree; a stunning flower which blends beautifully with pure whites.

Morocco Six \$1.10, Doz. \$1.85, 100 \$12.00Large florets of a deep glistening oxblood-red, almost blackish in appearance. Six to eight open at one time on a fine spike. Makes fine contrast with white.

Mother Machree Six \$1.00, Doz, \$1.55, 100 \$10.25 The color in this variety is most difficult to describe, being of a vinaceous lavender overlaid toward the edges with salmon-pink. One of the most popular of the "smoky" varieties. Very tall, vigorous grower, carrying 10 to 12 florets open at one time.





Mrs. Mark's Memory $Six \, \$1.10, \, Doz. \, \$1.85, \, 100 \, \, \$12.00$ Largest pure Glad to date. We have had blooms well over 8 inches on strong, tall spikes. Has a small, dark carmine throat mark. A sensational exhibition variety. Judging by its powerful performance in our fields, we think it has proven itself a good commercial as well. We place this variety at the top of its purple color class.

Myrna Six \$1.00, Doz. \$1.55, 100 \$10.25Heavily ruffled ivory-white. Opens many well placed, heavily ruffled blooms at a time. A fine exhibition variety. Very popular here as well as in Europe. Superb as a cut flower.

Paradise Six \$1.00, Doz. \$1.55, 100 \$10.25

Apricot-orange A gorgeous color; eight large, open blooms on tall, straight stems. A robust grower, highly recommended for exhibition and cutting.

 $\begin{array}{lll} \textbf{Pelegrina} & Six \$1.00,\ Doz.\ \$1.55,\ 100\ \$10.25 \\ \text{A deep blue-violet Gladiolus that is particularly appealing for its color.} \\ \text{The blackish blue buds showing color to the tip of the spike add much to the attractiveness of this desirable variety.} \\ \end{array}$

Picardy Six \$1.00, Doz. \$1.55, 100 \$10.25
The finest Gladiolus in its color class. Of soft shrimp-pink without flecking. Blotch of light flesh-pink shading to shrimp-pink at edges. Inconspicuous feathering of Begonia-rose. 7 to 10 florets open at a time
with blooms up to 6 inches or more across. Spike is strong. An ideal
"Glad." This variety has been the sensation of the Gladiolus world
since its introduction. It has created more favorable comment than any
other variety in many years and has won in every flower show. It is,
in our opinion, the finest pink Gladiolus.

Polar Ice Six \$1.10, Doz. \$1.35, 100 \$12.00One of the largest flowered Gladioli, florets often measuring 7 inches or more in d'ameter and carried on tall, straight spikes. The pure paper-white florets are well arranged with many flowers open at a time.

egent Six \$1.00, Doz. \$1.75, 100 \$11.25 Clear glowing scarlet with somewhat darker blotch in throat. 9 to 10 large, well arranged blooms on a flower head of 20 to 22 buds. One of the best all-around scarlet varieties.

Rosa van Lima
Six \$1.00, Doz. \$1.55, 100 \$10.25
A true apple-blossom-pink with a large, white throat blotch. Large, round florets on long, straight spikes. A good early bloomer and a leading cut flower.

Rudolph Serkin Six \$1.00, Doz. \$1.65, 100 \$10.75 This variety was judged the most beautiful Glad in a recent New York Show. The flowers are dark Pansy-blue, perfectly formed and spaced on a graceful stem. It probably is the best in its class.

Shirley Temple Six \$1.00, Doz. \$1.50, 100 \$10.00 Cream. Immense ruffled blossoms on long, strong spike. Lovely cream color with tinted blush-pink dark throat.

Silver Gull

Six \$1.45, Doz. \$2.50, 100 \$17.00

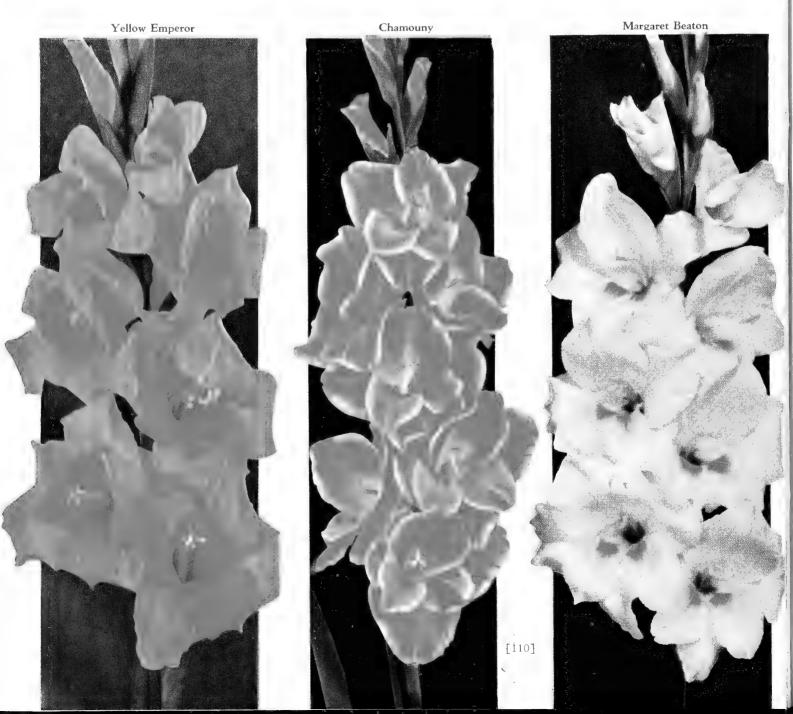
Color silvery blue with a creamy blotch. Spikes are ta'l, with 8 open florets. Very beautiful when combined with other Glad shades. One of the finest and bluest of Gladioli.

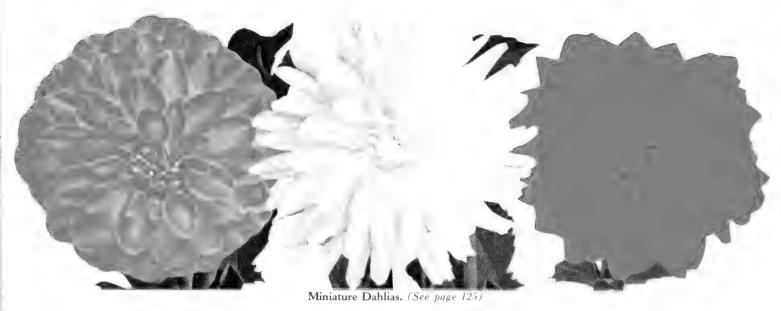
White Gold Six \$1.35, Doz. \$2.30, 100 \$15.00 Cream-white with a golden yellow center. Massive florets of triangular shape. A giant spike with 6 to 8 open flowers over 7 inches across.

Yellow Emperor Six \$1.00, Doz. \$1.50, 100 \$10.00Deep yellow. Perhaps the best and deepest yellow. Very large open blossoms; long, sturdy spikes. Vigorous grower.

Yellow Herald Six \$1.35, Doz. \$2.30. 100 \$15.07 Clear amber-yellow. Florets are wide open and finely ruffled. The stems are stiff and straight. Opens up to 8 flowers at a time.

Pan American Mixture. See page 105. SWEET SCENTED GLADIOLUS, MURIELAE (See Acidanthera on page 116.)





Pompon Dahlias

Pompon Dahlias have been favorites with many flower lovers and Dahlia fanciers in the post and they still hold their own. And, true enough, these smallest of all Dahlias combine so many pleasant features that they justly deserve a place in every gcrden. They grow so freely and require so little care after planting, and still, they bring forth a wealth of bloom, rewarding the owner with an endless supply of gorgeous cut flowers all during the late summer and fall.

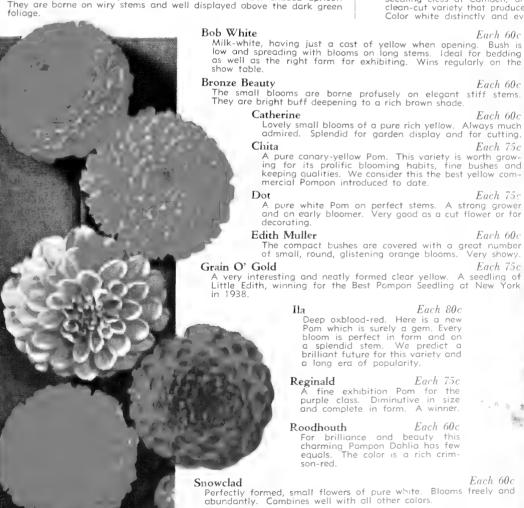
A. D. Livoni Each 60c A favorite old-time, quilled bright shell-pink Ball Dahlia, very free flowering, ideal for cutting.

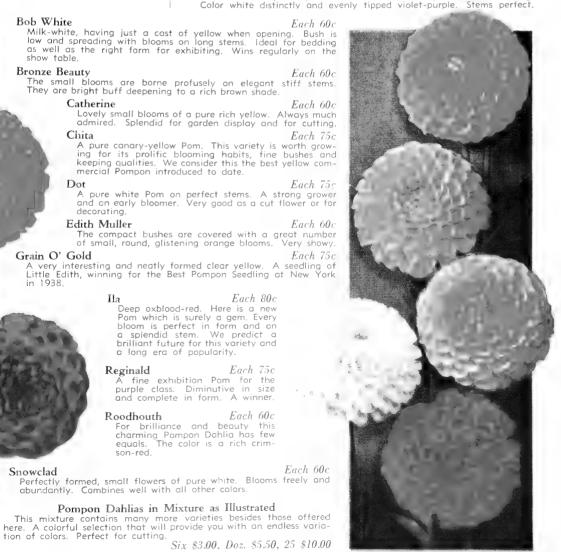
Each 60c Attractive, well formed, button-like blooms of amber shaded apricot. They are borne on wiry stems and well displayed above the dark green foliage.

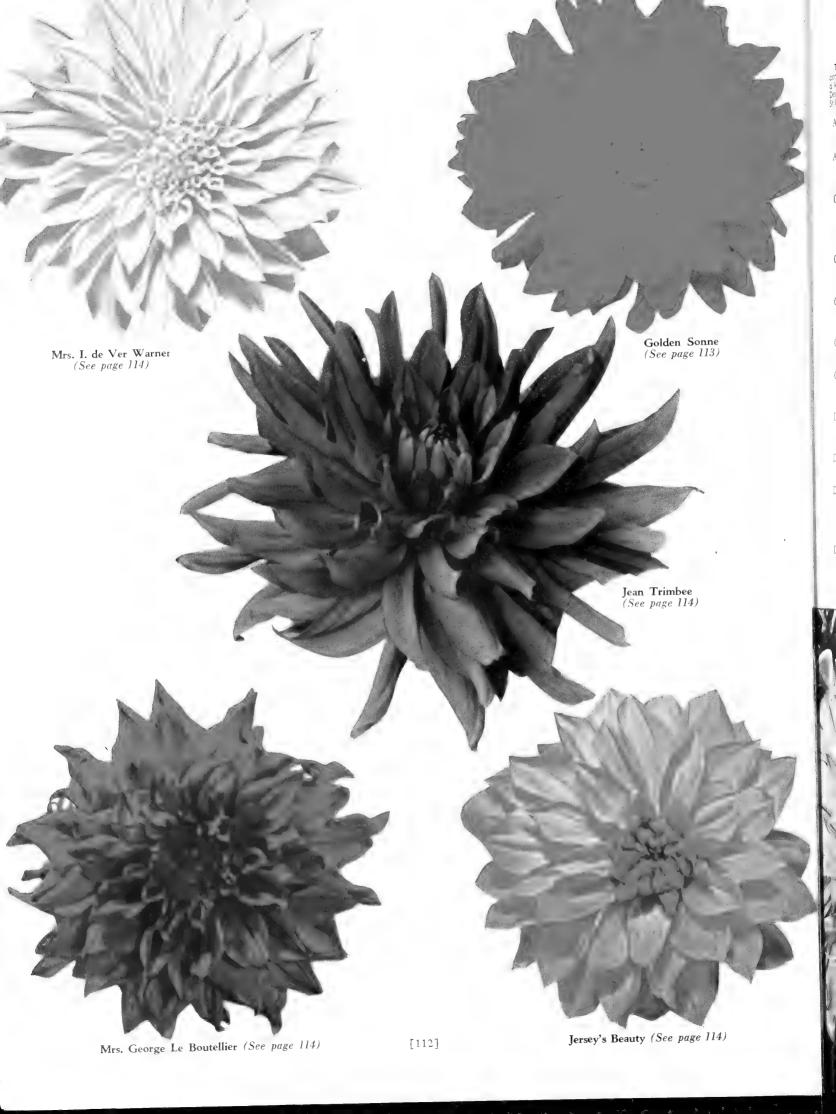
Belle of Springfield Fach 60c Very small, round, long-stemmed blooms of a rich, red color. Of compact growth, and blooming most profusely.

Each 75c Betty Anne Color soft rose-pink, inclined to violet-rose. Blooms are small, uniform in size and form. Bush healthy and vigorous. Name the five best Proms to date and Betty Anne cannot be left out. A consistent prize winner and a real beauty.

Betty Malone Each 75c One of the most outstanding of all Pompons. Among its winnings are five awards at the A. D. S. Show in New York, the best Pom in the Seedling class at Camden, and three First Awards at other shows. A clean-cut variety that produces a mass of blooms perfect for exhibiting. Color white distinctly and evenly tipped violet-purple. Stems perfect.







Cactus and Decorative Dahlias

The American Dahlia Society has adopted a classification of all Dahlias according to the formation of the flowers, and after each name we give a key showing the class to which the variety belongs. Thus: F.D.—Formal Decorative; I.D.—Informal Decorative; C.—Cactus; S.C.—Semi-Cactus; -Straight Cactus.

Amelia Earhart. (S.C.) Apricot-buff, with solmon tints, shading to soft yellow at bases of petals; exceptionally large blooms on good stems.

Ann Benedict. (I.D.) Each 80c This variety is the most satisfactory dark red we have grown. The color is a deep rich garnet with black shadings. Certified at Storrs with high score of 86.6.

California Idol. (I.D.) Each 80c A clear, bright self-colored yellow that ranks in size with the largest. elt may be grown to measure 14 inches or more across, with a corresponding depth, and yet is an extremely refined flower in every sense. This variety has proved to be all that was anticipated when grown in the open field.

Carnival. (F.D.) Each 80c A splendid formal flower of velvety purple, each petal evenly tipped white. Most effective and colorful. Good strong grower, fine stems, good for cutting. An A-1 variety in every respect.

Each 75c lassic. (1.D.)

This Dahlia, although classed as an Informal is inclined to be Fomal at times. Blooms are uniform, large and artistic on long, strong, erect stems. Flesh-pink with lighter shadings.

City of Trenton. (I.D.) Each 75c A beautiful autumn tint of bronzy red shaded with salmon. The plants are strong and vigorous.

Countess of Lonsdale. (C.) Each 60c This favorite from England has olways been one of the most popular for cut flower and decorative purposes. Most abundant blooms. Charming old rose tint.

Dahliadel Gold. (F.D.) Monstrous flowers often measuring 11 inches in diameter; a beautiful golden yellow shaded darker in the center and with lighter coral-red suffusion.

Dr. Carl G. Dahl. (I.D.) Soft apricot-buff with old rose on reverse of petals. Center deepens to old rose.

Dorcas Ann. (S.C.)

A Dohlia you will enjoy for its sheer beauty rather than size. This Dahlia is adapted to home decorations, general florist's use, basket and arrangement classes in the show room, as it is a beautiful rose-pink shading to creamy white at center. Bush healthy and robust; stems always erect and flowering habit ideal.

Edna Ferber. (S.C.) Each 75c Glistening gold shading to rose-gold at the base of the petals. Always very much admired for its size and color.

Each 75c

Very large blooms of glossy, brilliant red color. Forest Fire. (I.D.)

One of the most spectacular Dahlias introduced in years. Flowers of an unusually artistic form, lemon-yellow at base of petals, heavily tipped rich scarlet and enhanced with yellow petaloids. Bush is sturdy and strong, with leathery, insect-resistant foliage.

Fort Monmouth. (I.D.) One of the giants of the Dahlia world. In color it is a rich crimson-maroon, with a faint tint of bluish violet at tips of petals. An immense flower, frequently 13 inches in diameter, and borne on long, strong stems, well above the foliage. Excellent Dahlia for exhibition.

Francis Larocco. (F.D.) Each 60c One of the finest yellow Decorative Dahlias with large, deep flowers on long stems.

Golden Sonne. (St.C.)

This is one of the best yellow commercial Cactus Dahlias grown. Color clear golden yellow, shading to soft salmon-rose in the outside petals.

Golden Standard. (C.) A warm buff shaded amber and gold. Very pleasing in form with full centers and evenly arranged petals. Stem holds flower facing at right angles, which shows up well in the garden.

Graf Zeppelin. (F.D.) Large, pure white flowers on fine long stems reaching 3 feet or more.

Harvest Moon. (F.D.) Each 75c A superb Giant Dahlia with massive flowers borne on fine strong stems. The plants are covered with a host of shining clear yellow flowers shading deeper in the center. It is not necessary to disbud this variety in order to grow perfect big blooms. One of the best.

Each 80c Haslerova. (I.D.) Delicate lilac, almost white, broad petals flecked with French purple. A lovely and distinct color. Robust grower.

Hunt's Velvet Wonder. (I.D.) Each 80c Deep rosy magenta, blending to true purple. Large, broad-petaled blooms, full centers, and of great depth. Winner of American Home Achievement Medal in New York.

Ida Perkins. (F.D.)
Showy, large, fully double blooms of a magnificent pure white.

Jane Cowl. (I.D.) A strikingly beautiful Dahlia presenting a blend of bronze, buff, and brilliant gold.

Dahliadel Gold (F.D.)

[113]

Countess of Lonsdale (C.)





Jean Trimbee. (S.C.)

Massive, yet artistic, with long, revolute petals that curl and twist. The color is beautiful Petunia-violet, making it popular as an exhibition Dahlia. A tall, vigorous grower with long, erect stems.

Jersey's Beacon. (F.D.) Each 75c Ot enormous size and carried on elegant long and strong stems. Chinese scarlet with a lighter reverse.

Jersey's Beauty. (F.D.) Each 60c There are many who consider this the very finest Dahlia ever introduced. The flowers are large and well formed. They are borne on elegant, long stems carried on stately, vigorous plants. The color is a lovely pink with a shading of chamois. It should be in every garden.

Jersey's Dainty. (C.)

A truly dainty white variety faintly tinged lavender, almost pure white late in the season. Blooms 7 inches across and 3 inches deep. A prolific bloomer, with long, straight stems and dark, healthy foliage; bush 5 feet in height.

Kathleen Norris. (I.D.)

Blooms of gigantic size and splendid proportions. A showy, true rose-pink, shading to coral-pink when fully open.

Kemp's Violet Wonder. (I.D.) Each 85c A new and beautiful shade of rich aniline-violet with an underlying tone of royal purple.

 $\begin{array}{ll} \textbf{Kentucky.} & (F.D.) \\ & \text{A sport of Jersey's Beauty, and of the same splendid habit.} & \textbf{Each 75c} \\ & \text{blooms are light salmon-orange, shading to grenadin-orange.} \end{array}$

Kentucky Red. (I.D.) Each 80c One of the brightest Dahlias. Color is floming scarlet which does not fade.

Lord of Autumn. (I.D.) Each 80c One of the greatest clear yellow exhibition Dahlias. Flowers attain a wonderful size and depth, with long, pointed, and twisted petals. A good strong grower.

Madrigal. (S.C.) Each 80c A beautiful plant with fernlike foliage producing superb pomegranate-purple flowers of a quality and color not matched in any variety. Superb for show and cutting.

Milton J. Cross. (I.D.) Each 90c Beautiful apricot-peach with a bright golden face. The flowers attain a size of 12 inches across by 8 inches in depth, and are held well above the foliage by long, strong stems.

Miss Elsie Jane. (S.C.)

This variety is continuing to win on the exhibition table, especially in the basket and arrangement classes, as it is just about the most artistically formed Dahlia we have ever seen. In color, too, it is unique, being shrimp-pink with cream shadings at center and tipped violet-rose, a fine and useful color combination. We heartily recommend it for sheer beauty.

Mrs. George Le Boutellier. (I.D.) Each 60c Rich velvety carmine blooms, giant in size and outstanding in every way. Healthy, vigorous grower and winner of many prizes.

Mrs. I. de Ver Warner. (F.D.) Each 60c A superb shade of mauve-pink. Beautiful, large, well shaped blooms carried on elegant, long, strong stems.

Mrs. Wm, Knudsen. (I.D.) Each 80c Very large waxy pure white. Best white for garden and show.

Radio. (F.D.)

One of the very largest Dahlias grown, producing flowers from 7 to 10 inches in diameter, under ordinary garden conditions, without feeding or extra forcing with liquid manure. A phenomenal Dahlia of deep "American-Beauty"-red, blending to yellow at the center, and with yellow at its tips. Very vigorous grower.

Red Jug. (S.C.)

At times almost a true Cactus, this striking brilliant crimson-carmine has wonderful keeping qualities. The stems are stiff and hold the flowers facing, and foliage is insect-resistant. Certificate at Storrs.

Son of Satan. (S.C.)

This is an improvement over Satan as it is a bright scarlet and has stronger stems. Although the petals revolute sufficiently to bring it into the Incurved Cactus Class, under varied conditions it will develop into a Semi-Cactus. Blooms 11 by 5 inches.

Straight's White. (I.D.) Each 90c Largest exhibition white. One of the best new varieties. Blooms freely. Very strong grower.

Sunrays. (I.D.) Each 85c A Dahlia that is quite spectacular on the show table. Color, clear buff with apricot suffusion, with a rather distinct peach-red on reverse of petals. This variety has won several prizes.

Supt. Amrhyn. (Ball.) Each 60c This is the best of all the ball Dahlias. Beautiful formal blooms of clear rose-pink on stiff stems. Good strong, free flowering plants with healthy foliage.

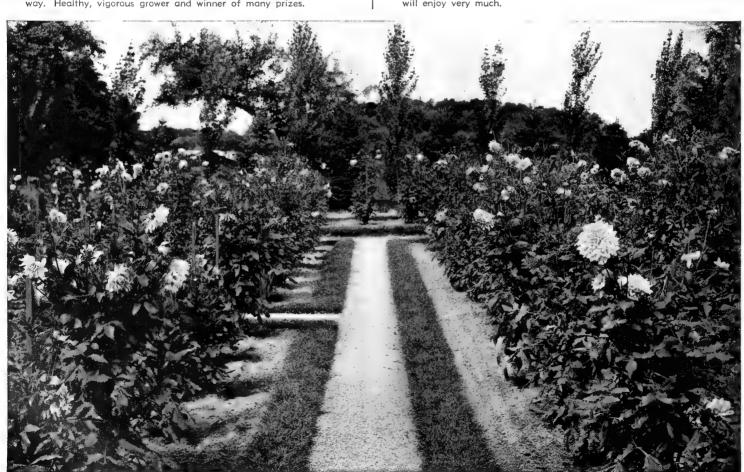
The Governor. (F.D.)

Called the best yellow formal. Bright yellow, very large blooms on strong stems and leathery foliage. Prolific bloomer and excellent for cutting.

 $\begin{array}{ccc} \textbf{Thomas A. Edison.} & \textit{(F.D.)} & \textit{Each 75c} \\ \text{Beautiful royal purple blooms of staghorn petal formation.} & \textbf{This was} \\ \text{named for the famous electrical wizard with his full approval.} \end{array}$

Treasure Island. (F.D.) Each 75c A striking Dahlia of beautiful large size and of exquisite petal formation. The color is bright apricot shaded with gold.

Victory. (F.D.) Each 85c Rose-pink, suffused gold. Very large, tall grower. A lovely Dahlia you will enjoy very much.



Virginia Rute. (1.D.) Each \$90c Immense oxblood bloom on long, strong stem. Very good; in fact, considered one of the best and boldest in this color.

White Wonder. (I.D.) Each 75c The greatest white Dahlia in this class. The blooms are perfect in every respect.

Yankee King. (F.D.)

Each 75c

This mammoth creation possesses a very rare and unusual color, difficult to describe, yet most pleasing. A reddish mahogany shade, or it might be called a terra-cotta-bronze. Flowers 7 to 10 inches in diameter, and produced on unusually long stems, as stiff as cane.

Yellow Marvel. (I.D.) Each 85c Tall growing; large flower of buff-yellow, tipped white. Very showy and very much liked novelty.

Watchung Giant. (I.D.) Each 60c Extremely large blooms of deep amber suffused orange. A winner at all shows.

CACTUS AND DECORATIVE DAHLIAS Our Selection

If you want a nice variety of Dahlias in good garden and cut flower sorts, leave the selection to us. We offer a special assortment of choice Decorative and Cactus Dahlias, each variety individually labeled.

1 Each—10 Varieties—for \$6.00.

Attractive Dahlia Mixtures

LARGE-FLOWERED VARIETIES IN MIXED COLORS

Our mixture of large-flowered varieties is made up from all various types and forms with big blooms. It contains many fine kinds for cutting. It's particularly fine for "just a mass" of flowers where named sorts are not needed.

Six \$2.25, Doz. \$4.00, 25 \$7.50

SINGLE DAHLIAS

Single Dahlias are most artistic and useful for cutting. They blend well with autumn foliage. You will be able to select many combinations from this mixture, one for every color scheme in mind.

Six \$3.00, Doz. \$5.50, 25 \$10.00

MINIATURE DAHLIAS

These are particularly well adapted for cutting. While the flowers resemble the big ones in form, they are much easier handled in vases and last longer when cut. This mixture consists of a fine range of colors.

Six \$3.00, Doz. \$5.50, 25 \$10.00



Miniature Dahlias

These Miniature Dahlias are of various forms and types, being merely "vest-pocket" editions of the large-flowered Decorative, Cactus and other types. Unexcelled for planting in the border because of their dwarf growth and free-blooming qualities. They require but little disbudding, if any. Their value as cut flowers assures them a place in every garden.

Bishop of Llandaff. (M.P.) Each 60c This is an unusual and very attractive flower, petals being bright scarlet with a deep garnet center. Foliage is lacy, of a reddish bronze color. Wonderful for landscape effects and home orrangements. Very popular as a cut flower.

Fairy. (M.F.D.)

Small rounded flowers about 2 inches across of a pure peach-blossompink. They are borne profusely on compact plants 3 feet high.

 Little Nemo. (M.F.D.)

A striking crimson uniformly tipped white which is uncommon in bicolors. Very pleasing and regular in form but sometimes grows too large for the Miniature class. However, it is very beautiful and popular wherever grown.

Orchid Lady. (M.F.D.)

Runs so close to 4 inches that it is almost too large for a Miniature. For a garden Dahlia it is always a mass of blooms and it is a real commercial, good for cutting and home decoration. Color bright violet-rose or light lilac.

Sanhican's Sweetheart. (M.S.C.) Each 60c An artistic and useful variety. Color ochreous buff, suffused rose-red. Low growing bushes covered with blooms.

Various Summer Flowering Bulbs

ACHIMENES

They love light shade and a reasonable amount of moisture. In fact, they respond perfectly to treatment given Tuberous Begonias. They make charming beds of flowers where because of shade, flowers hereto-fore could not be grown successfully. In window boxes, in pots in the house, or conservatory, they are a constant joy.

Mixed Varieties Three 70c, Doz. \$2.50, 100 \$17.00
This mixture includes some varieties not listed in shades of white, blue, pink, rose, crimson, and many others. Particularly well adapted for general use where a riot of color is required.

ACIDANTHERA MURIELAE

(Sweet Scented Gladiolus)

A vigorously growing Gladiolus-like bulb which produces highly scented flowers in late summer. The fragrance is delightfully fresh and soft, yet insistent. A few spikes in a vase will make themselves pleasantly known throughout the living room. Flowers are white with brilliant and clear purple marking in centers, length of stem about 2 to 21/2 feet. In mild climates the bulbs may be left in the ground where they will soon form good sized clumps. In colder sections, dig and store as Gladiolus bulbs.

Six \$2.25, Doz. \$4.00, 100 \$25.00

St. Brigid Anemones



ANEMONE

These popular flowers of French origin are exceedingly brilliant when in flower and excellent for cutting. They like to be planted about 6 inches deep in a cool, moist, but well drained soil. Will establish without any trouble and remain for years. For northern states we advocate early spring planting, for the southern section of the country, foll planting is best. Cover in winter with strawy manure.

*St. Brigid $Six\ 65c,\ Doz.\ 85c,\ 25\ \$1.55,\ 100\ \$5.50$ These are the popular Anemone so frequently seen in the florists' shops in the early spring. The flowers are unusually large, with a wide range of rich and brilliant colors.

*His Excellency Six 70c, Doz. 95c, 25 \$1.75, 100 \$6.50
A grand variety bearing flowers measuring as much as 3 inches across, of the most vivid velvety vermilion, with glistening silvery white base, and a handsome blue-black central boss. Height 1 foot.

De Caen Six 65c, Doz. 85c, 25 \$1.55, 100 \$5.50 The plants are taller in growth than the St. Brigid and more single. They contain many fine shades of blue, white and scarlet.

Amaryllis Hybrids

Whether you grow them in the house or in the garden, these Giant Flowering Amaryllis produce truly magnificent blossoms. Even the amateur gardener can confidently expect expert results and with the least possible care and attention. Planted in a pot in winter, they bloom about 6 or 8 weeks later. You will have a succession of blooms throughout the winter if the bulbs are kept dormant and planted ten days or two weeks apart. March, April and May are the months to plant them in your garden and they will bloom during July and August as easily as Gladioli. From these lovely bulbs a vigorous stem shoots out, carrying 4 to 6 very large blooms. The colors range all the way from pure white grounds with varied markings of rose, red and crimson to the richest main colors of scarlet, crimson and bright red. We can supply them from November until June, but place your order today. We guarantee them to bloom for you.

GIANT CALIFORNIA HYBRIDS

This is a fine strain of large-flowered California grown Amaryllis Hybrids. The bulbs when potted from January to May will flower freely indoors. They may also be grown in the garden where they do beautifully.

California Mixed Hybrids

Each 85c, Three \$2.25, Doz. \$8.50

MAMMOTH ROYAL DUTCH HYBRIDS

This is the finest strain available. The flowers are extremely wide flaring, superbly shaped and of mammoth size. Only a very limited number of this genuine type is available and we believe we are the only source where they can be obtained.

Mixed Mammoth Royal Dutch Hybrids
Royal Dark Red Shades
Royal Pink and Rose Shades
Royal Orange-Red Shades
Royal White with Pink Stripes
Royal Salmon-Pink with White Stripes
Royal Pure White

Each \$2.50
Each \$2.50
Each \$2.50
Each \$2.50
Each \$2.50

ROYAL DUTCH NAMED VARIETIES

The Amaryllis offered under this heading were reproduced from offsets and not from seed, hence are true to kind as well as color. This method of reproduction is slow and applied only to a very few of the ultra ultra choicest, largely used by experts and hybridizers as mother stock. There is nothing finer available in Amaryllis than those offered here. All have wide flaring, perfectly formed blooms.

Agata. Handsome sparkling red. Each \$16.00 Brilliant Star. Superb dark red. Each \$16.00 Irene Immense flowers, almost clear pink except for the delicate rose feath-

Madame Curie.Giant flower; clear salmon.Each \$16.00Mont Blanc.Sparkling, pure white.Each \$16.00Orange Nassau.Giant flower of deep orange.Each \$16.00

HARDY AMARYLLIS. (See Lycoris squamigera, page 123.)

AMARCRINUM

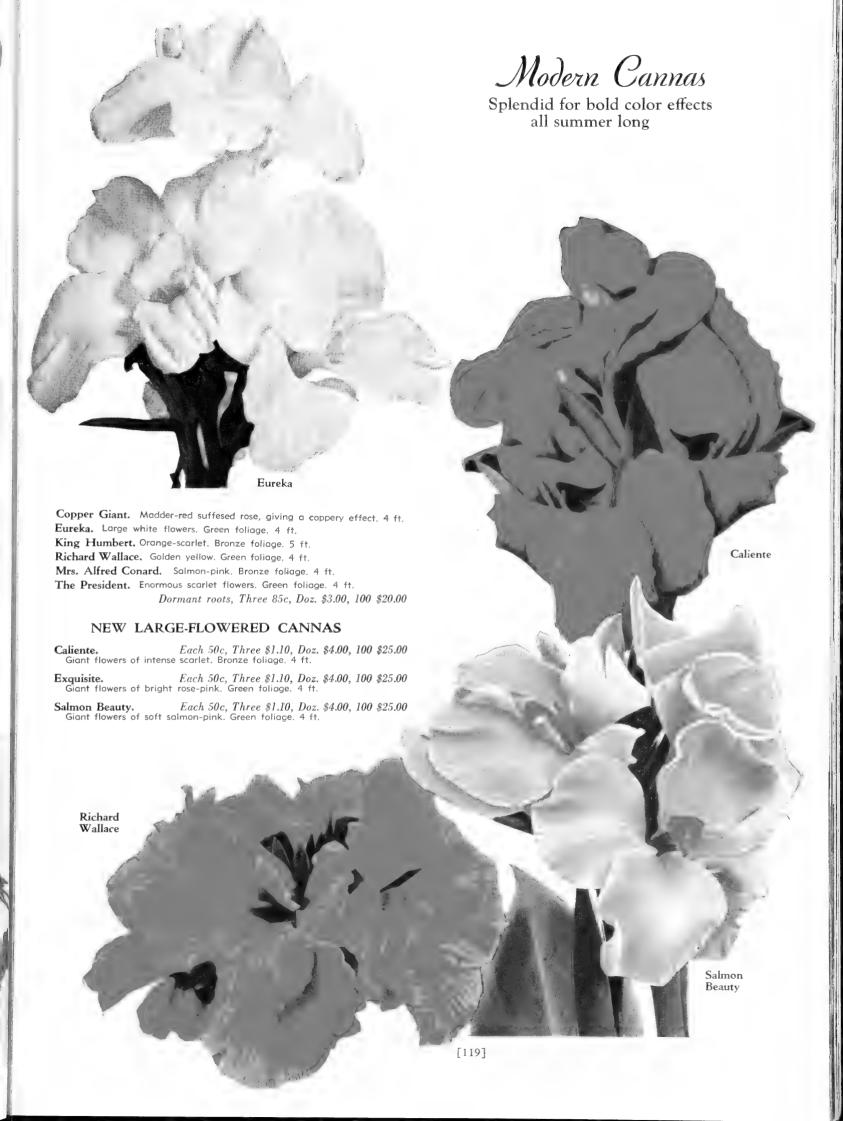
The Amarcrinum, a cross between Amaryllis Belladonna and Crinum Moorei, has the appearance of a mammoth Amaryllis, but its color is an even frosty pink. Great trusses of flowers are borne on 3-foot stems. This American creation won the coveted Cory Cup of the Royal Horticultural Society of Great Britain. This amazing flower has a scent similar to that of the famous Dutch Hyacinth.

Big Bulbs Each \$3.00, Doz. \$30.00

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Cuberous Rooted Begonias

No other plant is so valuable for summer bloom in shady places. Beginning in July, they carry many huge flowers in a wide range of pastel and bright colors, from pure white to yellow, salmon and deep rich crimson. The enormous flowers, running 4 inches or more in size, are held well above the broad attractive foliage. In addition to their use in

the garden they make excellent plants to force in pots for indoor bloom.

CULTURE: Begonias delight in a rich soil. It is best to start the bulbs in pots, the soil of which should be composed of at least one-third sand. Water sparingly until the first leaves start to show. Then increase the water supply so that the soil at all times is on the moist side, though not wet. Do not set outdoors until all danger of frost is past. They may be set either singly, in clumps of three, or in full beds. When planted in masses, set them 1 foot apart.

SINGLE CRESTED VARIETIES

A profusion of vari-colored flowers of great beauty, 4 inches or more across. Each flower a picture,

White Scarlet Crimson Salmon

Mixed, All Colors Rose

Orange Mammoth Size Bulbs

Three 95c, Doz. \$3.50, 100 \$23.00

Yellow

DOUBLE FRILLED VARIETIES

Double flowers, beautifully frilled and fringed on the outer edges.

Scarlet Salmon Crimson

Mixed, All Colors

Rose Orange Mammoth Size Bulbs

Three 95c, Doz. \$3.50, 100 \$23.00

DOUBLE CAMELLIA-FLOWERED VARIETIES

A double-flowering form. Flowers resemble the Camellia, beautiful for

Scarlet Crimson

Mixed, All Colors Salmon

Rose Orange Mammoth Size Bulbs

Three 95c, Doz. \$3.50, 100 \$23.00

GIANT SINGLE VARIETIES

White Scarlet Crimson

Mixed, All Colors Salmon Rose Orange

Mammoth Size Bulbs

Three 95c, Doz. \$3.50, 100 \$23.00

OUR CARNIVAL BEGONIA MIXTURE

OUR CARNIVAL BEGONIA MIXTURE

This mixture contains a fantastic riot of colors, forms and shapes. Yellow, pink, white, rose, salmon in all tints and hues. Gorgeous camellia-shaped blooms, curiously crested giant single flowers as well as brilliantly colored Pompons. A bed of these growing in a shady place will give you an endless variety of rare flowers for table decoration, not to mention a magnificent display of color outside throughout the summer and fall until stopped by frost. The bulbs should then be dug and stored in a cool place. They will be ready for planting the following April. With little care they last almost forever, they keep more easily than Gladiolus bulbs. than Gladiolus bulbs.

Doz. \$2.75, 25 \$5.00, 100 \$18.00

THE NEW BEGONIA MULTIFLORA

Here we have a most interesting European development in Tuberous Begonias. This strain has been bred to produce hundreds of medium sized flowers per plant, instead of a limited number of the giant flowers. Beds and borders planted with the Multiflora Begonias are more colorful and brilliant because of the greater masses of blooms which are carried well above the foliage. They also are able to withstand heat and direct sunlight better than the other types but of course their big value is their ability to give lots of color in shade. The bulbs should be dug after the tops have been killed by frost and may be used again the following season. They increase in size from year to year.

Each 60c, Three \$1.60, Doz. \$5.75 Each Out, Three \$1.00, DOZ. \$3.13 Clusters of soft yellow flowers, the best variety in this color. Makes a tine show throughout the summer and autumn until stopped by frost.

Mad. Frene Eysser Each 65c, Three \$1.80, Doz. \$6.50 Clear pink flower clusters in profusion all summer and autumn. is the best of the lighter pinks.

Each 65c, Three \$1.80, Doz. \$6.50 The rich, scarlet-red blooms of this one make it the most brilliant of the reds; flowers freely and makes a fine show all summer and fall.

Each 60c, Three \$1.60, Doz. \$5.75 Dozens of rich rose blooms make this an outstanding variety; all full of bloom in summer until killing frosts stop the gay display.

aul Parre $Each\ 70c,\ Three\ \$2.50,\ Doz.\ \7.00 The salmon-pink flowers are fringed and add to the general charm of this fine bedding Begonia. It is a delight all summer and fall.

HANGING BEGONIA

Llovdi

A beautiful weeping or hanging variety which does well in shady window boxes or hanging baskets. Equally charming in the rock garden.

All Colors Mixed Three \$1.10, Doz. \$4.00, 100 \$25.00 A beautiful mixture covering all the shades found in Begonias. A few bulbs planted in the rock garden will give omple color all summer. All Colors Mixed

HARDY BEGONIA EVANSIANA

Handsome Clean Foliage, Attractive Pink Flowers All Summer and Fall in Deepest Shade

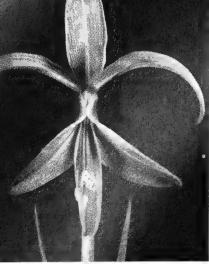
Three \$1.10, Doz. \$4.00, 100 \$25.00 Three \$1.10, Doz. \$4.00, 100 \$25.00 Begonia Evansiana is an ideal hardy bulb for woodland planting or ground covering. Shady places in woods, or under shrubs which in early spring are gay and colorful with Virginia Blue Bells, Trillium, Grape Hyacinths, and Bloodroot present a "sore sight" all summer and fall when their foliage has disappeared. A few hardy Begonia bulbs planted right on top and over these spring-flowering bulbs will create a most attractive effect which lasts all summer and fall until frost. The bulbs are left right in the ground over winter and will continue year after year, increasing rapidly from the small bulblets produced each season. Space them 6 to 8 inches apart and plant 2 inches deep. Evansiana is one of the most useful summer-flowering bulbs because it grows and blooms where nothing else will and is a perfect "follow up" for spring-flowering bulbs in naturalistic plantings.





Hanging Begonia, Lloydi





Sprekelia Formosissima



Eucharis Grandiflora



Zephyranthes Grandiflora

CALLA

We call especial attention to the Yellow Calla, which is one of the grandest varieties in cultivation, and most valuable for house or conservatory decoration. In April or May dormant bulbs may be planted near the pool in a sunny spot where they will flower beautifully in August or September. August or September.

Relanoleuca Each 65c, Three \$1.80, Doz. \$6.50
Rore "Black-Throated" Calla. The flower spathe is large, yellow and widely floring. Margin and tip recurved, revealing a sharply contrasting purplish black throat blotch. The handsome yellow flowers are larger than those of the Calla Elliottiana. The plant is also taller and the spotted foliage even more decorative. Does particularly well outside, making a fine show in the garden and is a superb pot plant, easily grown in the house. Melanoleuca

Each 60c, Three \$1.60, Doz. \$5.75 Elliottiana (Yellow Calla) One that should be planted extensively. The deep golden yellow flowers are truly magnificent and produced in abundance. The green foliage is spotted white, which adds to its beauty; lovely house plant as well as garden subject.

ehmanni Each 50c, Three \$1.35, Doz. \$5.00 The pink or rose Calla. A rather uncommon species, native of Natal. The flowers are small but pink and therefore most unusual. An uncommon plant for the greenhouse or outdoor culture. Rehmanni

CALADIUM, Fancy-Leaved

Each 40c, Three 1.10, Doz. \$4.00, 100 \$25.00 Fancy-leaved Caladiums are now being grown in large quantities and are available at a moderate price, so that they can at last be used as they should. By that we mean for garden planting. Nothing is simpler to grow and nothing gives as beautiful a mass of color as do the fancy-leaved Caladiums. Throughout the summer and fall their magnificient leaves create a wonderful effect, for cutting for table decoration they are unmatched. They create a stunning effect in vase or bowl, no matter how used. A group of a dozen or more planted in light shade or full sun is as colorful as a bed of Tulips. They are particularly valuable for growing in light shade when annuals would not do. Simply plant bulbs 4 inches deep and 6 inches apart in April or May, and it won't be long before they are up unfolding their remarkable leaves.

Amarcrinum (See page 116)



CHLIDANTHUS

Three 70c, Doz. \$2.50, 100 \$17.00 A little known summer-flowering bulb which produces deliciously fra-grant brilliant yellow Amoryllis-like flowers in August. They multiply rapidly and respond to the same treatment as given Gladioli. The flower stems are about 10 to 12 inches tall and flowers last many days when cut. In the garden they make brilliant patches of color. Increase

EUCHARIS - Amazon Lily

Frandiflora

Each \$1.50, Three \$4.25, Doz. \$15.00

A rare bulb from the Amazon, producing deliciously scented, pure white, waxy flowers shaped not unlike the Daffodil. The foliage is handsome and evergreen, somewhat like that of the Funkia. May be grown in the gorden in warm ports of the country. Does well in the cool greenhouse. Easily grown house plant. Give same care as Amaryllis. Grandiflora

GLORIOSA - Climbing Lily

uperba Rothschildiana

Each 95c, Three \$2.75, Doz. \$9.50

A splendid low climber, easy to grow in the garden; it does well in sheltered spots out-of-doors. Grows 2 to 3 feet high, producing a dozen or more gorgeous Lily-like flowers which open a bright yellow and red but change to a deep scarlet. In bloom through the summer and autumn months. Most unusual and rare garden bulbs. Store tubers in winter like Gladioli; may be used season after season. Superba Rothschildiana

GLOXINIAS

These brilliantly colored flowers are easily grown by anyone. In fact, we do not know of any other house plant which responds so quickly and easily to the simplest of care and treatment. Their gargeous velvety flowers last for months and make a stunning effect between the soft handsome leaves. The bulbs may be planted from early February until late May to provide for a succession of flowers. Place one bulb in a 5-inch pot filled with good, rich, sandy loam. Cover bulb about one inch, water sparingly. Place at once in warm, sunny window or conservatory. Growth is quite quick. After flowering save the bulbs to be used again another season because they can be used over and over for many years.

Etoile de Feu Bright scarlet.

Mont Blanc White.

King of the Reds Crimson-scarlet.

Emperor Frederick Scarlet with white band.

Emperor Wilhelm
Deep violet with white band. Princess Elizabeth

White with deep indigo-blue edge. Any of the above: Each 45c, Three \$1.25, Doz. \$4.40

Mixed Colors and Shades of Gloxinias

Three \$1.25, Doz. \$4.49

Eremurus-Foxtail Lilies

A noble family of hardy bulbous plants, most spectacular and desirable for stately and colorful groups in hardy plant borders. They are perfectly hardy, and when well established, produce giant flower spikes, like huge Hyacinths, attaining a height of from 5 to 8 feet. They thrive in any sunny, well drained border, and should be planted in early fall. The plant disappears above ground after flowering and annuals may be planted close to them to fill the vacant space, or the vacant space may be satisfactorily covered with Gypsophila Flamingo. A light mulching is advised as a winter protection in the very coldest parts of the country.

Light rosy pink flowers grow on stems 6 to 8 feet tall. One-third to one-half of the stem is covered with sparkling, small cuplike flowers. This is one of the giants of the family, easily grown and lasts from year to year. Giant roots producing one or more spikes. Robustus

SHELFORD HYBRID EREMURUS IN PASTEL **SHADES**

Stately Cut Flowers or Garden Plants

Beautiful, tall, hardy hybrids; the inflorescence is 3 feet long, studded with myriads of coppery pink, orange, pale yellow and pink flowers. Rore and richly colored. They grow to an average height of 6 feet. For garden planting as well as for cutting these hybrids are superb. They make a stunning show in the garden as well as cut flowers indoors, losting fully three weeks in water. For several years we have been increasing our stock so we could offer roots at a popular price. We suggest that they be planted in groups of not less than three, better effects are created if planted in masses of six or twelve. Our price is very low, enabling you to do this.

State 4.1.50. Three \$4.25. Doz. \$15.00

Shelford Hybrids

Each \$1.50, Three \$4.25, Doz. \$15.00

HYACINTHUS CANDICANS - Cape Hyacinth

Six bulbs \$1.10, Doz. \$2.00, 100 \$12.50 A white summer-flowering Hyacinth, growing 3 to 5 feet in height, gracefully surmounted with from 20 to 30 pure white, bell-shaped flowers. Culture same as for Gladioli.

ISMENE CALATHINA GRANDIFLORA

Each~60c,~Three~\$1.70,~Doz.~\$6.00 One of the best of our summer-flowering bulbs. Clusters of large, fragrant, pearly white flowers, resembling the Amaryllis family.

HARDY AMARYLLIS

Alli (Lycoris squamigera) Each \$1.00, Three \$2.85, Doz. \$10.00 Produces in early spring attractive green foliage which grows until July when it ripens and disappears. About a month later, as if by magic, the flower stalks spring from the ground to a height of 2 to 3 feet, developing an umbel of large, Lily-shaped flowers, 8 to 12 in number, of a delicate lilac-pink shade. The bulb is perfectly hardy. Cover crown about 4 inches Halli (Lycoris squamigera)

MONTBRETIAS

Montbretias are of easy culture. They flower freely and require perhaps less care than most bulbs. They do particularly well in the border in light shade or full sun. A clump of a half dozen or more bulbs will continue flowering throughout the late summer and autumn. Rich soil helps to grow tall spikes. A liberal amount of well-rotted manure or bone meal applied at planting time is very beneficial. Water freely in dry weather. Bulbs may be left in the ground over winter with reasonable protection of strawy manure or garden litter. South of Philadelphia no protection is required.

Fire King Three bulbs 60c, Doz. \$2.00, 100 \$12.50 Three days over 100 \$12.50 Large, glowing scarlet-red flowers. One of the most beautiful and a variety which compares with any of the new sorts.

A splendid Montbretia. Stems 3 to 4 feet high, very branching, bearing lovely pale orange-yellow flowers. George Davison

Lis Majesty Three hulbs 70c, Doz. \$2.50, 100 \$17.00

A magnificent variety. The color is a deep velvety scarlet, shading to gold; the reverse of petals dark crimson. Large flowers often 4 inches or more across. His Majesty

ady Wilson Three bulbs 70c, Doz. \$2.50, 100 \$17.00 A grand variety, producing bold spikes of very large, erect flowers expanding quite flat; golden orange with lemon eye, reverse of petals orange; remarkably handsome. Height 3½ feet. A. M., London, 1927. Lady Wilson

Queen Alexandra Three bulbs 70c, Doz. \$2.50, 100 \$17.00 Light golden orange, with crimson bars.

heingold Three bulbs 85c, Doz. \$3.00, 100 \$21.00
Produces tall, branching spikes and large, open flowers of a most beautiful golden yellow, without shading. A strong grower which attracts Rheingold

Mixed Colors and Shades Six 95c, Doz. \$1.50, 100 \$10.00 Montbretias lend themselves particularly well to be grown in a mixture. The colors range from shades of yellow, orange, bronze, copper to fiery red. The effect from such a mixed planting is most pleasing, and of course, they make choice cut flowers.

RANUNCULUS - Buttercup

The largest and most magnificent strain ever offered. Giant double and semi-double, Peony-like flowers, 2 inches and more across. Yellows, from straw through all shades to deep golden yellow; red, including dark crimson, scarlet, orange-red, and all other shades of red; orange-pink—in fact every desired color is included in this mixture. Not reliably hardy north of Washington, D. C.; except in warm, sheltered borders. Plant the bulbs as soon as soil has become warm, placing the claws downward, 2 inches deep and 4 to 6 inches apart. Fine for cutting. New Giant Claremont Hybrids



Ranunculus, New Giant Claremont Hybrids

SPREKELIA - Aztec Lilv

Brilliant scarlet flowers of almost butterfly shape and formation, attractive in garden and good pot plants for the house. Easily grown. This is one of the few Amaryllis bulbs which may be left out in the garden south of Washington over winter with reasonable protection. It multiplies rapidly and makes a brilliant splash of color in the border. Formosissima

TIGRIDIA - Shellflower of Mexico

Pavonia Mixed Six \$1.00, Doz. \$1.60, 100 \$10.50 Few flowers are more gargeously colored or so beautiful. Plant in sunny position in a flower border in well drained soil. Same treatment as for Gladioli. Can also be used in beds. Blooms middle of July to September.

TUBEROSE, SWEET SCENTED

Excelsior, Dwarf Pearl

Lovely, large, double flowers of thick, waxlike texture borne on graceful, long, strong stems. Wonderful in the garden, besides being highly prized as cut flowers. They have a rich, exotic fragrance. Plant the bulbs after all danger of frost has passed, and cover them 2 inches deep. For earliest bloom, plant indoors in pots during February or March and transplant to the open in June, selecting a well drained soil and a sunny location.

Single Mexican Early Everblooming Three 50c, Doz. \$2.00, 100 \$12.50

White, single flowers of rich scent, on tall stems. Begins to bloom in July and continues throughout the season, each bulb throwing 2 to 5 flower spikes in succession.

flower spikes in succession.

ZEPHYRANTHES - Zephyr Flower or Fairy Lilies

Beautiful dwarf, bulbous plant, very effective for massing in the border, flowering with great profusion during the summer. They are also suitable for pot culture and rock garden. Six 80c, Doz. \$1.20, 100 \$8.00

Candida Pure white. Grandiflora (Carinata) Large, rose colored.

Six 95c, Doz. \$1.50, 100 \$10.00

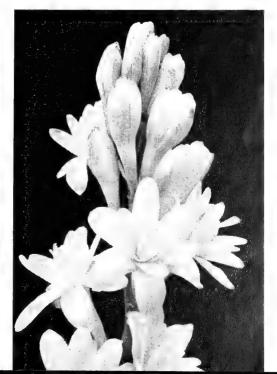
Ismene Calathina Grandiflora

Tuberose, Dwarf Pearl

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Hyacinthus Candicans







Sutton's English Flower Seeds

THE WORLD'S FINEST FLOWER SEEDS

No comment about Sutton's Seeds is necessary to the experienced gardener. To the beginner or person who has never used Sutton's Seeds we want to say—"you have missed the best." Flowers grown from Sutton's Seeds are the finest—recognized throughout the world. No one else in the world makes it possible for you to grow such sturdy plants and lovely blooms as you can raise from Sutton's Seeds. No other flowers win as many prizes as those grown from Sutton's Seeds. This is a long-established fact.

No gardens are envied as much, or are as beautiful as those planted with Sutton's Seeds.

Bold claims-yet they are not idly made. Plant Sutton's Seeds this spring and see for yourself. We know you'll never be content with any others again. The few cents more they cost are of no importance when compared with the magnificent and unfailing results you get. Send for your supply now and start right for the best flower garden

Sutton's Antirrhinums - Snapdragons

TRIUMPH ANTIRRHINUMS

TRUMPH ANTIRRHINUMS

This giant-flowered strain of intermediate Antirrhinums will be found excellent for borders and general effects. The plants, which are compact and bushy, carry long spikes of large flowers well above the foliage, the central spike being particularly sturdy. A further important feature of this strain is that the upper blooms on the spikes come into flower before the lower ones have faded. Height about 18 inches.

Per packet 25c A rich shade of orange-scarlet.

Rich Pink Per packet 25c Excellent shade of deep rich pink. Flowers profusely and has fine spike.

Per packet 25c A lovely primrose-yellow; excellent bloomer,

Bright Yellow Per packet 25c The richest yellow variety we know

Rich Crimson Per packet 25c A real crimson, without trace of magenta.

Orange-Salmon Per packet 25c Rich orange, suffused salmon; a most attractive combination of colors.

Pale Apricot Per nacket 25c

Bright Orange $Per\ packet\ 40c$ A very rich shade of orange, made additionally attractive by a white throat.

Rich Apricot Per packet 40c A combination of apricot-pink and orange, giving a very bright and pleasing effect.

Scarlet and Gold A brilliant variety.

Per packet 25c

White Dense spikes.

Per packet 25c

Snapdragons are one of the most popular annuals. Plants bloom in about 21/2 months from seed and continue until hard frost. The modern strains produce ten to fifteen stems per plant, branching from the base. The flowers make a perfect show in the garden and are unsurpassed for cutting. Our strains are selected with great care to be sure they are true to color and vigorous in growth. Snapdragons thrive in any good garden soil and may be brought into bloom early by sowing seed in February or March under glass.

SUTTON'S TALL ANTIRRHINUMS

Undoubtedly the best strain of Tall Antirrhinums. Flowers very large, produced on long spikes, and invaluable for cutting. These Antirrhinums are indispensable for forming bold groups in large borders, but should not be used for ordinary bedding. Height 3 feet.

Bright Pink Per packet 25c Delightful shade of pure rose-pink; free flowering.

Cloth of Gold Per packet 25c Long spikes of showy yellow flowers; remains in bloom the whole of the summer.

Per packet 25c Striking variety, throwing up numerous long spikes of pure white flowers. Excellent for

SUTTON'S INTERMEDIATE VARIETIES

Special Mixture of Bright Shades Only Per packet 25c TALL MAXIMUM - Rust Resistant

Rust resistant Snapdragons represent a mas-Rust resistant Snapdragons represent a masterpiece of modern science. It was necessary to breed modern varieties back onto the original wild strain which was not susceptible to rust. This back-breeding produced plants which not only showed resistance to disease, but added vigor regained from the old original strain. Rustresistant strains produce large blooms with luxuriant foliage from the ground to the flower spike. Indispensable for bold color groups in the border.

laska Per packet 40c
Pure white blooms on especially long flower Alaska spikes

Canarybird Per packet 40c

Clear canary-yellow.
Copper Queen Per packet 40c opper Queen

A new super-giant variety which grows over 3 feet high. The color of the flower is a novel bronze, blending to old gold at the base; it is so brilliant that it will remind you of a new penny, fresh from the mint.

Per packet 40c Crimson

Deep rich crimson on long strong stems.

Adian Summer Per packet 40c Indian Summer Rich copper-scarlet with a velvet sheen, yellow throat.

Loveliness Per packet 40c Soft pure rose-pink.

Rosalie Per packet 40c osaine

Bronze Medal, 1940 All-America Selections.

This exciting color is entirely new in Antirrhinums—a rich deep rose with an underlying tone of topaz or amber, giving it a richness which makes it stand out conspicuously among which makes it stand out conspicuously among all other colors. The tube and lip are the same shade, which greatly intensifies the depth and richness of color. The plants are base-branching and produce from six to eight huge long-flowering spikes on which the florets are decidedly well arranged. We cannot recommend it too highly for both bedding and cutting, ellow Giant Per packet 40c

Yellow Giant

Deep golden yellow.
Super Giant Mixture Per packet 40c A select strain of clear bright colors carefully blended with all dull tones eliminated.

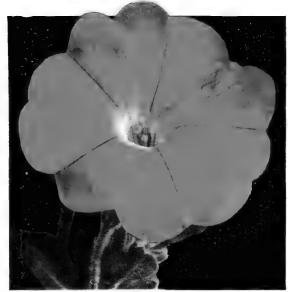
Antirrhinum, Triumph

T1247 COPYRIGHT S&S

Alyssum, Violet Queen and Petunia, Snowstorm Improved







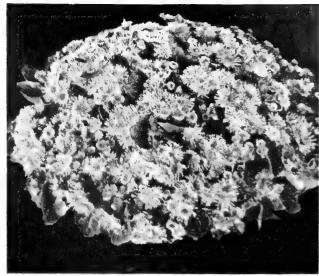
Petunia, Glow (See page 138)



Scabiosa, Peace (See page 137)



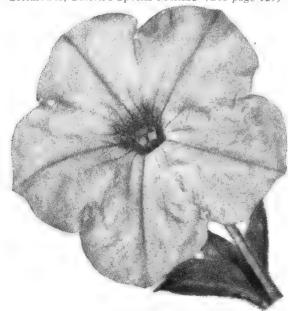
Petunia, First Lady (See page 138)



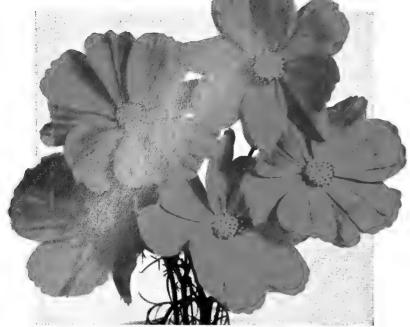
Ageratum, Midget Blue (See page 127)



Cornflower, Sutton's Special Mixture (See page 129)



Petunia, Blue Bedder (See page 138)



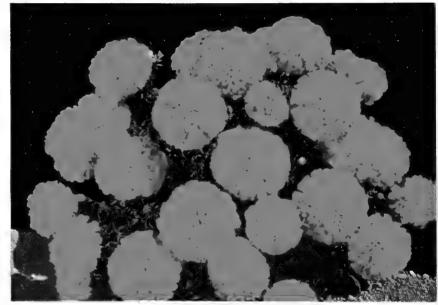
Cosmos, Sensation, Cardinal (See page 129)



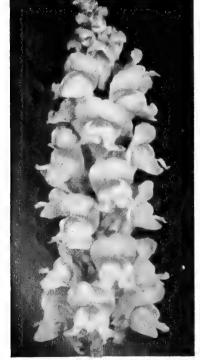
Cynoglossum, Firmament (See page 130)



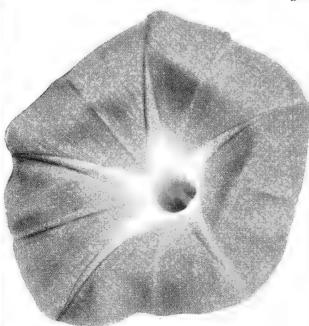
Marigold, Yellow Supreme (See page 133)



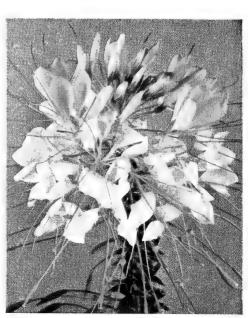
Marigold, Pot o' Gold (See page 133)



Antirrhinum, Rosalie (See page 124)



Sutton's Ipomoea (See page 131) Heavenly Blue Early Flowering Morning Glory



Cleome, Pink Queen (See page 130)

Ageratum

One of the most effective of our half-hardy annuals, for edgings and small beds, remaining in flower throughout the summer.

Sutton's Imperial Dwarf Blue Habit very dwarf and compact, well adapted for ribbon borders. Height 9 inches.

Midget Blue Per packet 40c
Silver Medal, 1940 All-America Selections.
After many years of selection, a really dwarf
Ageratum has been found that will come uniformly dwarf and true to color from seed.
Midget Blue is only 3 to 4 inches high, with delicate, fine foliage which is practically smothered with small, true Ageratum-blue flowers.

ANCHUSA

Anchusas provide some of the few really blue flowers of our gardens.

Italica, Sutton's Royal Blue Per packet 25c Hardy biennial. A compact free-flowering strain of the Dropmore variety, not offered, but with flowers of a richer shade of blue; will be found of great service for midline positions in the border. Height about 2 feet.

Sutton's Bedding Blue Per packet 25c Hardy annual. Plants of neat compact habit; the flowers are of a pure rich blue color. Excellent for beds and borders. Height 15 inches.

ALYSSUM

Seed may be sown as soon as the ground is open in the spring. Blooms in about six weeks from seeding.

Minimum Per packet 40c Hardy annual. Beautiful miniature Alyssum, growing close to the ground, with small white flowers. Invaluable for edgings. Largely used in the gardens at Sandringham, one of the Royal Palaces of England.

Sweet Alyssum Per packet 15c Hardy annual. Free-blooming and suitable for beds and edgings; flowers white. Height 9 inches.

Violet Queen Per packet 40c The greatest development ever produced in edging plants. A dwarf bushy compact Alyssum in bloom six weeks from sowing. The plants are a mass of bright violet blooms until cut down by hard frost. The color is further brightened by the light touch of the tiny white stamens. An annual which needs no care.

ALONSOA

Alonsoas were at one time grown only as half-hardy plants for the border, but are now also largely used with charming effect for greenhouse decoration. Sown in August or September and grown steadily on, they make a surprisingly pretty display in April and May.

Warscewiczi compacta

Per packet 25c

Warscewiczi compacta Per packet 25c Foliage dark green; racemes of bright scarlet flowers. Height 12 inches.

Asters are the glory of the garden in August and September, just when good flowers for cutting and garden display are wanted in masses. They are greatly different from other summer blooming plants in their color effect, for no harsh red or yellow shades are found among them. There is an immense number of different types of Asters, in all of which similar colors have been produced. From time to time we add such of these newer types as have proved meritorious, discarding older Asters which no longer compete with these new developments.

During the past few years Aster growers have worked toward true wilt-resistant strains, and while they cannot yet claim perfection, the results have shown great improvement in this direction. Plant some early Sunshine and Branching varieties for an abundance of bloom all through late summer and fall. If your plants have suffered from wilting, use only the strains marked wilt-resistant. A rich deeply dug soil in a sunny location is necessary for large blooms. Abundant watering and sufficient spacing of plants will greatly increase the quality of blooms. Asters are one of America's most popular flowers. They are easily grown, sow the seed where plants are to bloom as soon as the ground is warm and thin out when plants have three or four leaves. You will have a wealth of delightful blooms when many other annuals have passed their peak of perfection in late summer and fall.

EARLY GIANT ASTERS

Wilt Resistant

A midseason strain. The flower petals are curled, twisted and interlaced, making a giant bloom on 30-inch stems. An exceptional strain both for cutting and show in your garden. Where only one variety is to be grown, we recommend this one above all others.

Early Giant Wilt-Resistant, Rose Marie

A fine rose-colored Aster, bright and rich in tone. Recommended for the home garden where a bed will look well and will furnish the home with cut blooms. Flowers are 4 to 5 inches across, have long florets with solid feathery centers, and are on long stems. Height 11/2 to 2 feet.

Light Blue Peach Blossom Per packet 40c Per packet 40c

BRANCHING WILT-RESISTANT

A medium late strain generally blooming from early September to frost. Beautifully formed double blooms are carried on sturdy 30-inch stems.

Azure Blue Crimson

Dark Blue

White

The above, each, per packet 40c

GIANT CALIFORNIA SUNSHINE

Midseason blooming, the Gerbera-like flowers measure 4 to 5 inches across having a single row of loosely placed petals with a light colored quilled center. Long stems that are fine for cutting. 2 feet.

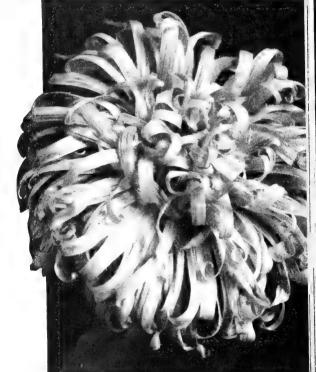
Per packet 40c

SUTTON'S SOUTHCOTE **BEAUTY (SINGLE)**

A popular strain of branching habit which may be described as a giant Gerbera. The flowers have long, perfectly formed petals, with comparatively small golden yellow centers. They are carried on long, stiff stems from 12 to 20 inches in length. White, pink, mauve and purple are now saved separately, and the mixed seed includes other beautiful colors. Sutton's Southcote Beauty is of great value as a border plant, attaining a height of 2 to 21/2 feet, and is probably unrivalled by any other Aster for cutting and house decoration.

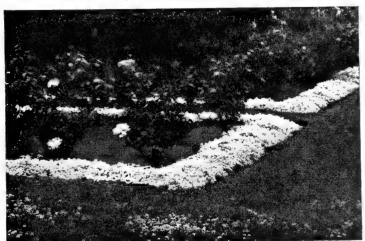
Purple White Special Mixture Pink Scarlet Mauve

The above, each, per packet 25c



Celosia Plumosa (See page 128) copyrightsas

Early Giant Aster



Border of Alyssum Minimum





Arctotis, Sutton's Special Hybrids (See page 128)

AQUILEGIA - Columbine

AQUILEGIA - Columbine

The delicate and refined beauty of the new shades in the Long-Spurred Aquilegias, coupled with their graceful form, has given a great impetus to the culture of the Columbine, and the plant has the additional advantage of thriving in semi-shaded positions. When cut, Aquilegias provide some of the most charming and refined flowers it is possible to have for table decoration. Seed may be sown under glass in March or April, the seedlings being transplanted when large enough; or a sowing may be made in the open ground in June. Hardy perennial.

Selected Long-Spurred Hybrids Pkt. 40c All the best and brightest colors. Height 3 feet.

ARCTOTIS - African Daisy

Sutton's Special Hybrids Per packet 40c Holf-hardy annual. These Special Hybrids include the finest range of coloring we have ever seen in Arctotis. They have been raised from crosses made between a number of species, and embrace white, ivory, cream, yellow, orange, red, rich crimson, and also unusual wine shades, many with interesting contrasting basal markings to the ray petals. Extremely useful for bowls and vases, and if cut in the young state the flower heads last in water for a long period, making an attractive day-time table decoration. Height 9 inches.

Grandis, Sutton's Hybrids Per packet 40c
These are hybrids between Venidium and Arctotis. The vigorous, branching plants grow to a height of 2 to 3 feet, and 18 inches to 2 feet across. The flowers are borne on long stems most useful for cutting. Colors white, ivory, cream, primrose and buff, many with rich orange zones and showing the attractive bright blue disc of Arctotis grandis, and others showing the Venidium-like markings in wine-red.

AUBRIETIA

The lovely plant which makes the garden so gay in spring. Aubrietias are charming companions to Yellow Alyssum and white Arabis. Grows well from seed. Sow in May or June and plant out in autumn. Hardy perennial.

Sutton's Large-Flowered Hybrids A wide range of colors, many unusual shades of which cannot be fixed and offered separately.

BROOM, Hardy Shrub

A selection of bright colors, including all shades of pink, orange, terra cotta and crimson. Plants hardy and of vigorous growth, attaining a height of 4 to 5 feet, two years from sowing. If sown in spring or early summer, strong plants will be produced which flower freely following year. Mixed Hybrids

COREOPSIS (Calliopsis)

Coreopsis is one of the best of our annuals. The flowers are especially valuable for town gardens, where they flourish even under adverse conditions. Easily grown. Just sow the seed thickly where plants are to bloom.

Per packet 25c Mixed Mixture of tall showy varieties.

Tuberous-Rooted Begonias

Double Varieties

From seed sown in February or March, and with generous treatment, piants may be flowered within 6 months. Prick off the seedlings into pans or small pots as fast as they become large enough, shifting on to larger pots as growth reauires.

enough, shifting on to larger pots as growth requires.

Double Begonias, besides being most useful throughout many months of the year under glass, make invaluable summer bedding plants, owing to their sturdy free-flowering habit.

Per packet 60c Sutton's Double Mixed Our mixed strain includes charming intermediate shades as well as red, white, yellow, and cream, etc., which cannot be "fixed" separately.

Single Varieties

Notwithstanding that Double Begonias have come prominently to the front in recent years, the single varieties retain their popularity for bedding and conservatory decoration. The flowers are very lovely both in form and coloring. The seed may be sown as advised under Double Begonias. Begonias

Sutton's Prize Single Mixed Per packet 40c Saved from the richest and most varied flowers. All shades of color are included from the deepest crimson to the lightest pink, as well as orange, yellow, and white.

BEGONIA - Fibrous-Rooted

Although the Fibrous-Rooted Begonia is best known as a bedding plant, it also meets a great need in the greenhouse during the late summer and early autumn months, especially to follow annuals grown under glass for spring and early summer blooming. Sow the seed in February or March, and transplant the seedlings 2 inches apart into boxes. When large enough transfer to pots those required for indoor decoration.

Sutton's Loveliness Per packet 40c One of the largest-flowered Fibrous-Rooted Begonias, and the clear rose-pink blossoms have made it a great favorite for greenhouse and for bedding.

Crimson Bedder

Per packet 40c

Per packet 40c Delightful shades varying from crimson to pale pink and white.

CALCEOLARIA

Greenhouse Biennial

The seed may be sown from May to July. It should be started in pans and placed in moist heat; cover the seeds with a mere dusting of fine mould and water moderately. On the appearance of the second leaf promptly prick off the seedlings into pots.

Sutton's Perfection Per packet 60c Gold Medal. Diversity of color, immense size, and profusion of flowers are the characteristics which have established the supremacy of the Perfection strain, and to maintain its preeminence we continue to cross the finest flowers, and from these alone our seed is saved. Mixed colors.



Dimorphotheca Aurantiaca Hybrids (See page 130)

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Candytuft

One of the most popular annuals for furnishing beds and borders with masses of color during the summer months. The Dwarf Hybrid mixture is particularly rich in color. Seed may be sown in March, April, or May, where the plants are intended to stand, and the clumps or lines must be thinned to afford each specimen a fair chance of attaining robust proportions and of producing fine heads of bloom.

Sutton's Imp. White Spiral Per Packet 25c Large, pure white Hyacinth-shaped spikes. Height I foot.

utton's Carmine Per packet 25c Attractive bright carmine flowers. Height 1 ft. Sutton's Carmine

Sutton's Dwarf Pink Per packet 25c A pretty shade of pale pink; flowers freely produced. Height 6 inches.

Sutton's Lilac Queen

Per packet 25c

Rich Purple

Per packet 25c

atton's Mixed Per packet 25c Including the best large-flowered dwarf va-Sutton's Mixed

CELOSIA PLUMOSA

Sutton's Giant

Affords a superb display when grown in pots in the greenhouse, and the plants are equally beautiful in beds during the summer months. We offer three colors, identical in habit.

Yellow

Scarlet

Crimson

Each, per packet 25c

Annual Chrysanthemums

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Coltness Hybrid Dahlia (See page 130) copyrightsas







Sutto

Sutto Sm Sutto

mixed and a Son is The class, beautifover border, in the



Sutton's Daisies (See page 130)

Clarkia

Exquisite double flowers placed at each leaf joint give the soft, graceful spray effect of fruit blossoms. A lovely cut flower especially when mixed with Baby's Breath. Full sun is required and plants should be staked when 1 foot high. Sow seed right out where plants are to bloom. The enormous improvement in the Elegans class, which now includes a wide range of really beautiful colors, has brought Clarkias much into favor. They are not only very largely used in the border, but magnificent specimens 4 feet or more in height are grown in pots for conservatory decoration. For a display in the open ground, sow from March to May, or in September for blooming early in the following summer. August or early september is the best time to sow for spring flowering under glass. flowering under glass.

Sutton's International Prize (Elegans) Double Varieties

Sutton's Salmon-Scarlet Per packet 25c utton's Salmon-Scarlet Per packet 25c.
The brightest colored of all the Clarkias.
Flowers brilliant salmon-scarlet, fully double, and produced in long sprays. An indispensable variety for the garden and conservatory decretion packs. oration in pots.

Sutton's Salmon Per packet 25c Long graceful sprays.

Sutton's Delicate Pink Per packet 25c Similar in habit to the other varieties. Pure glowing pink color.

Sutton's Rose-Pink Per packet 25c A free-flowering double Clarkia of a pure alowing rose color.

Sutton's Brilliant Mixture Per packet 25c
A selection of the finest double Elegans varieties, all dull colors being excluded.

Calendulas

Will grow in any garden where it is sunny, blooming very quickly from seed. Good for hot dry locations. Keep the flowers picked for continuous all-summer bloom. For early bloom sow the seed as soon as your soil can be worked. An early sowing with Cornflower Jubilee Gem will make a very attractive showing in your flower border from July 1st on.

Single Varieties

Single Hybrids
Single Calendulas are very attractive and our strain shows a beautiful range of delicate shades of cream, primrose, buff, apricot, and orange. Height 1 foot. Sutton's Single Hybrids

Double Varieties

Sutton's Orange King Per packet 25c
A splendid variety of Calendula with enormous orange flowers, perfectly double and beautifully formed. This strain is now much grown for the cut-flower market.

Sutton's Lemon Queen Per packet 25c A charming variety, bearing very large double flowers of a pleasing clear lemon-yellow. An admirable companion to Sutton's Orange King.

Per packet 25c distinct type of Calendula. The large double A distinct type of Calendula. The large acutie buttercup-yellow flowers with broad drooping petals somewhat resembling a Chrysanthemum, and the long stout stems make it an ideal variety for cutting. Height 2 to 21/2 feet.

Radio Per packet 25c Flowers a very rich orange color; quilled petals.

ellow Colossal

Per packet 40c

By far the largest Calendula ever bred. The flowers are Chrysanthemum type with loose incurved petals giving a graceful effect to such a large bloom. Color is clear lemon-yellow with long stems holding the flowers erect. Yellow Colossal

Sutton's Art Shades Per packet 25c A mixture of attractive and uncommon shades.

ANNUAL CHRYSANTHEMUMS

Annual Chrysanthemums, including many new and improved varieties, are as valuable for summer gardening as the perennial flowers have long proved to be for the conservatory in autumn. Grown in pots, the Star class makes a grand greenhouse display in early spring, and out-of-doors gives flowers throughout the summer. Sow in the open ground during March, April, or May, and thin out the plants early. Seed may also be sown in September for an early display in the following summer.

Sutton's Special Mixture Per pkt. 25c Double and single; all the most beautiful va-Per pkt. 25c rieties.

Sutton's Star Varieties Height 18 inches

Morning Star Per packet 25c
A fine Marguerite with immense flowers of an attractive soft yellow or primrose. The flowers last a remarkably long time when cut.

Evening Star Per packet 25c A deep golden yellow sport from Morning Star, to which it is similar in all respects except color. CARNATION, Annual Sutton's Improved Marguerite Mixed

Sutton's Cornflowers

Cornflowers or Bachelor Buttons are the hardicontriowers or Bachelor Buttons are the naral-est of annuals and will grow most anywhere. They prefer to make growth while the weather is cool and seed sown early will give masses of flowers during early summer. Flowers in 6 weeks when weather is warm.

Double Pink A great improvement on the original pink variety, and the flowers are more lasting when cut.

ouble Blue Per packet 25c Flowers of intense color; true "Bachelor's Button" shape. Double Blue

Sutton's Special Mixture Per packet 25c A fine selection of brilliant colors and extra full flowers.

Cosmos - Cosmea

Cosmeas are among the finest annuals for table decoration, and for their long period of flowering they are invaluable in the mixed border. Disappointment is often caused by sowing a late-flowering strain. Our early-flowering varieties begin to bloom as soon as planted out, and continue in flower until cut down by autumn frosts. The best results are obtained by sowing in pots during February and transplanting immediately when the first flowers appear in May or June.

Sutton's Early-Flowering, Single Height 4 feet.

Height 4 teet.

Orange Ruffles

A new semi-double ruffled golden orange Cosmos growing 4 feet high with sturdy stems and foliage. Within 2 months of sowing the plant is a mass of bloom. Outstanding for display in the garden and in foreground of shrubbery. Continuous bloom all summer. This is one of the most easily grown annuals. For early bloom, sow seed as soon as the ground can be spaded in the spring.

Sensation (Colors as below)

Mammoth flowers 4 to 5 inches across on long strong stems. The flower petals are broad with good keeping qualities. Plants grow to about 4 feet.

Sensation Cardinal Per packet 40c Sensation Pink Per packet 40c Per packet 40c Sensation White Per packet 40c Sensation Mixed

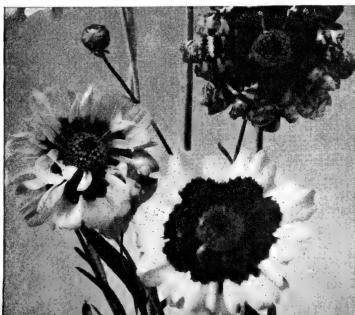
Per packet 40c Yellow Flare A lovely and worthy companion flower to the popular Orange Flare Cosmos. It is quite simi-lar in habit, but it is our opinion that the color lar in habit, but it is our opinion that the color is far more effective, being a bright golden yellow. The plant attains a height of from 3 to 4 feet. It begins blooming early in the summer and continues right up to late fall. The flowers are produced on long, wiry stems, which make them ideal subjects for cutting

Coreopsis (Calliopsis) Sutton's Mixture

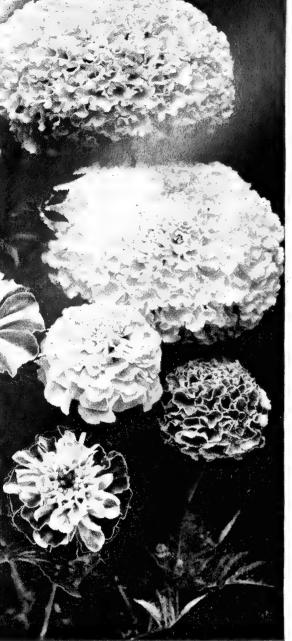
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Sutton's Special Mixture Cornflower









African and French Marigolds

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Sutton's Larkspur

These annual Delphiniums are quite hardy, and the fine spikes of bloom are exceedingly graceful and attractive. It is usual to put in the seed where the plants are intended to stand, and March and April are the best months for spring sowing. Thin out the seedlings promptly, and give each plant ample room for development, especially when grown on good ground. Larkspurs may also be sown in September for producing an earlier display in the following year than is possible from spring-sown seed. sible from spring-sown seed.

Sutton's Stock-Flowered

A tall growing, branched, double-flowered strain, invaluable for large beds and for cutting. Height 3 feet.

A superb color in Larkspur; as a dinner table decoration it is unsurpassed. Rosy Scarlet

Shell-Pink Per packet 25c A beautiful pale pink which associates nicely with the richer Rosy Scarlet.

Salmon-Pink Per packet 25c A very pleasing shade.

Rose-Pink Per packet 25c Blue Per packet 25c

Rich violet-blue. White Per packet 25c

A popular variety. Pale Mauve Per packet 25c Delicate lavender-mauve.

Deep Mauve Per packet 25c Special Mixture Per packet 25c All the brightest colors.

Sutton's Lobelias

Compact Lobelias

Very dwarf and compact varieties, growing about 4 to 6 inches high, each plant forming a dense ball of flowers. These Lobelias are reproduced from seed with much greater exactness than is the case with any other strain. Though usually grown for edgings, they are very effective in small beds.

Sutton's Large-Flowered Cambridge Blue

Per packet 40c A charming Lobelia which comes quite true from seed, and is no doubt one of the most popular edging plants now grown. It also makes a delightful ornament for the conservatory when grown in hanging baskets.

Sutton's Bright Blue Per packet 25c Quite the brightest blue variety; plants of compact habit.

utton's Dark Blue Per packet 40c
The finest dwarf dark blue Lobelia for bedding.
Plants very compact, profusely covered with rich blue flowers. Sutton's Dark Blue

LAVATERA - Mallow

The Lavateras, or Mallows as they are more popularly known in gardens, are extremely showy subjects for tall borders and large beds. Lavatera, Sutton's Loveliness, is undoubtedly the finest form of all the Pink Mallows; the imposing flowers are exceedingly rich in color and may be cut on stems of 2 feet or more in length.

Rich rose-pink. Very effective either as a garden plant or for indoor decoration, the bronzy foliage and stems making a fine fail to the glowing rose-pink flowers.

LINARIA

The annual Linaria is quite hardy and produces varied and beautiful flowers resembling miniature Antirrhinums; very suitable for bouquets and table decoration. Clumps of Linaria form an interesting feature of the annual border.

Sutton's Special Mixture Per packet 15c All the finest varieties. Height 9 to 12 inches.

LINUM - Scarlet Flax

Grandiflorum rubrum Per packet 25c Hardy annual. An elegant, free-flowering annual, valuable for bedding; brilliant scarlet flowers. Height 12 inches.

Sutton's Lupinus

HARDY ANNUAL LUPINES

The annual Lupines are among the most useful of our garden flowers, either for mixed borders or for house decoration. They are very free flowering, and make a fine show for a small outlay. They include a number of charming colors, many of the flowers being delightfully scented.

The annual varieties will bloom from late July until early September, thus carrying on from the time perennial varieties are over.

Per packet 25c
A lovely blue and white Lupine; valuable for bouquets. Height 2 feet. Hartwegi

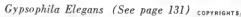
Hartwegi, White Per packet 25c
Pure white flowers; in other respects similar to preceding.

Hartwegi, Azure Blue Per packet 25c
One of the prettiest of the section; flowers of a delicate, mistlike blue. Height 2 feet. Per packet 25c

Sutton's Tall Pink Per packet 25c This is the best pink annual Lupine we know, and it gives an abundance of long, pale pink spikes which are extremely useful for cutting, especially to go with the Azure Blue Hartwegi variety. Height 2½ feet.

Mixed Annual Lupines Per packet 15c Including the best varieties. Height 2 to 21/2 Per packet 15c

Eschscholtzia, Sutton's Special Mixture (See page 130)







Sutton's Marigolds

In autumn when many bedding and other plants are past their prime, Marigolds afford a wealth of color that is simply invaluable. The African varieties produce large self-colored blossoms, and a border of these flowers arranged against a dark hedge makes a most effective feature in the garden.

There is hardly an annual which will last longer as a cut flower.

Sutton's Orange Flame (Novelty)

Per packet 25c The brightest Single French Marigold we have ever seen. The flowers are large and show a yellow base heavily suffused orange-scarlet; very free flowering. Height 15 inches.

Single Dwarf French

Legion of Honor Per packet 25c Flowers bright clear yellow, blotched with brown. Admirably adapted for beds and ribbon borders. Height 9 inches.

Double French

Sutton's Orange Crown A very distinct variety with flowers of unusual brightness, consisting of crimson petals sur-rounding an orange crown. Height 1 foot.

carlet Glow

Honorable Mention, 1941 All-America Selections. Brightest red of all Dwarf Double French Marigolds, opening brilliant scarlet; as they age, turning to rich tangerine. Fully double, 13/4 to 2 inches across, borne most profusely on dwarf plants 10 inches in height and with a spread of 18 inches. Begins to bloom in 10 weeks from seed and continues until frost. While perfect for small beds, borders and edging, the stems are long enough to be suitable for cutting.

Spry Per packet 40c
All-America Silver Medal. The little bushes are
only 9 inches high. Placed around a bed of
Petunias, Antirrhinums, or Geraniums they
make an ideal edging. All summer, and right
into autumn frost, they are covered with double flowers, each having a crested center of
light yellow, surrounded by flat outer florets
of maroon. More and brighter flowers is the
improvement in this kind.

Yellow Pigmy Per packet 40c ellow Pigmy

Sturdy compact little bushes growing only eight inches high. The plant is a mass of lemon-yellow miniature double blooms less than one inch across. Perfect to border a flower bed or path, in bloom until late frost. Marigolds thrive under almost any condition. This variety should be in every garden.

Double African

Dwarf Gigantea, Pot O' Gold

Per packet 40c Deep, large, very double, golden orange flowers four inches across, with broad waved petals, full centers and sweet scented. Plants are early, free flowering, neat and compact, growing about 15 inches tall.

Mission Giant, Goldsmith
All-America Bronze Medal. Plants of exceptional vigor grow 2 feet high, but they may all attain 3 or even 4 feet in strong land. They develop branches close to the ground, and thus proudce veritable bushes; these are covered with large, long-stemmed flowers, which are round, fully double and softrongold, 4 to 5 inches across, with quilled and incurved florets, reminding one of a Chrysanthemum.

Chrysanthemum-Flowered, Limelight

Very large incurved Chrysanthemum-like flower of a soft cream tone of primrose on bushy plants about 2 feet high with glossy green foliage. Early flowering.

Yellow Supreme Per packet 40c ellow Supreme

Per packet 40c

All-America Gold Medal Winner. By far the
most outstanding yellow Marigold for bedding
and cutting. The exquisite shade provides a
flower of extreme delicacy that will enhance
the color scheme of any garden or of any cut
flower arrangement. Yellow Supreme is an
early flowering, strong growing, prolific variety,
free from the offensive Marigold odor, and
merits a place in any garden.

Double Mixed Per packet 25c Especially valuable for bedding. Very floriferous and blooms about two weeks earlier. Excellent for cutting.

FOOD FOR THOUGHT As Well as for Your Flowers

What your plants need is a balanced organic plant food. Not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms.

What it has done, and is doing for our 600 miles of plants, it will do for your garden.

Turn to page 192 and get the full facts about it.



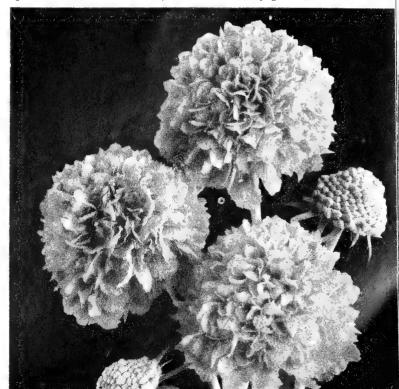
Sutton's Godetias (See page 131) COPYRIGHT SAS

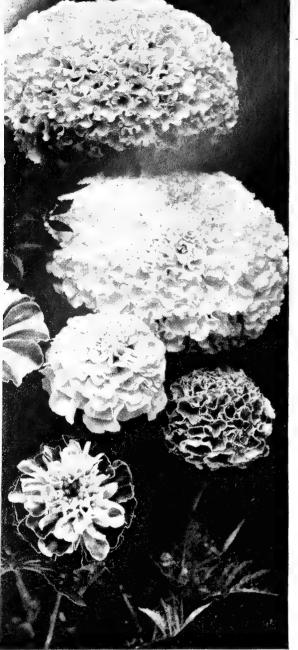
Salvia Farinacea, Blue Bedder (See page 140)



Scabiosa, Blue Moon (See page 136)







African and French Marigolds

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Sutton's Larkspur

These annual Delphiniums are quite hardy, and These annual Delphiniums are quite hardy, and the fine spikes of bloom are exceedingly graceful and attractive. It is usual to put in the seed where the plants are intended to stand, and March and April are the best months for spring sowing. Thin out the seedlings promptly, and give each plant ample room for development, especially when grown on good ground. Larkspurs may also be sown in September for producing an earlier display in the following year than is possible from spring-sown seed.

Sutton's Stock-Flowered

A tall growing, branched, double-flowered strain, invaluable for large beds and for cutting. Height 3 feet.

Per packet 25c A superb color in Larkspur; as a dinner table decoration it is unsurpassed. Rosy Scarlet

Per packet 25c associates nicely Shell-Pink A beautiful pale pink which with the richer Rosy Scarlet.

Salmon-Pink A very pleasing shade.

Rose-Pink Blue Rich violet-blue.

White A popular variety. Pale Mauve
Delicate lavender-mauve.

Deep Mauve Special Mixture
All the brightest colors. Per packet 25c

Per packet 25c Per packet 25c

Per packet 25c Per packet 25c

Per packet 25c

Per packet 25c

Sutton's Lobelias

Compact Lobelias

Very dwarf and compact varieties, growing about 4 to 6 inches high, each plant forming a dense ball of flowers. These Lobelias are reproduced from seed with much greater exactness than is the case with any other strain. Though usually grown for edgings, they are very effective in small beds.

Sutton's Large-Flowered Cambridge Blue

A charming Lobelia which comes quite true from seed, and is no doubt one of the most popular edging plants now grown. It also makes a delightful ornament for the conservatory when grown in hanging baskets.

Sutton's Bright Blue Per packet 25c Quite the brightest blue variety; plants of compact habit.

utton's Dark Blue Per packet 40c
The finest dwarf dark blue Lobelia for bedding.
Plants very compact, profusely covered with rich blue flowers. Sutton's Dark Blue

LAVATERA - Mallow

The Lavateras, or Mallows as they are more popularly known in gardens, are extremely showy subjects for tall borders and large beds. Lavatera, Sutton's Loveliness, is undoubtedly the finest form of all the Pink Mallows; the imposing flowers are exceedingly rich in color and may be cut on stems of 2 feet or more in length.

Per packet 25c Sutton's Loveliness Rich rose-pink. Very effective either as a garden plant or for indoor decoration, the bronzy foliage and stems making a fine foil to the glowing rose-pink flowers.

LINARIA

The annual Linaria is quite hardy and produces rine armual Lindria is quite naray and produces varied and beautiful flowers resembling miniature Antirrhinums; very suitable for bouquets and table decoration. Clumps of Linaria form an interesting feature of the annual border.

Sutton's Special Mixture Per packet 15c All the finest varieties, Height 9 to 12 inches. Per packet 15c

LINUM - Scarlet Flax

Grandiflorum rubrum Per packet 25c Hardy annual. An elegant, free-flowering annual, valuable for bedding; brilliant scarlet flowers. Height 12 inches.

Sutton's Lupinus

HARDY ANNUAL LUPINES

The annual Lupines are among the most useful of our garden flowers, either for mixed borders or for house decoration. They are very free flowering, and make a fine show for a small outlay. They include a number of charming colors, many of the flowers being delightfully scented.

The annual varieties will bloom from late July until early September, thus carrying on from the time perennial varieties are over.

Hartwegi Per packet 25c
A lovely blue and white Lupine; valuable for bouquets. Height 2 feet.

Hartwegi, White Per packet 25c
Pure white flowers; in other respects similar to preceding.

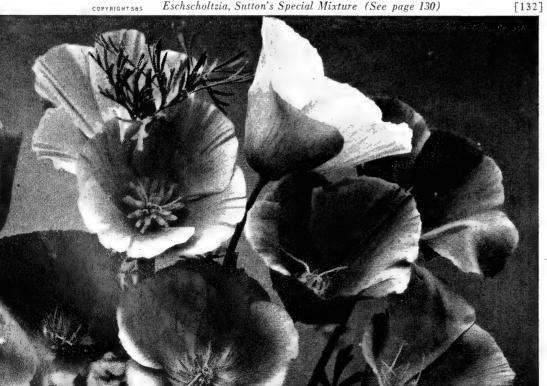
Hartwegi, Azure Blue Per packet 25c One of the prettiest of the section; flowers of a delicate, mistlike blue. Height 2 feet.

Sutton's Tall Pink Per packet 25c This is the best pink annual Lupine we know, and it gives an abundance of long, pale pink spikes which are extremely useful for cutting, especially to go with the Azure Blue Hartwegi variety. Height 2½ feet.

uxed Annual Lupines Per packet 15c Including the best varieties. Height 2 to 21/2 feet. Mixed Annual Lupines

Eschscholtzia, Sutton's Special Mixture (See page 130)

Gypsophila Elegans (See page 131) COPYRIGHTS!





Sutton's Marigolds

In autumn when many bedding and other plants are past their prime, Marigolds afford a wealth of color that is simply invaluable. The African varieties produce large self-colored blossoms, and a border of these flowers arranged against a dark hedge makes a most effective feature in the garden.

There is hardly an annual which will last longer as a cut flower.

Sutton's Orange Flame (Novelty)

Per packet 25c The brightest Single French Marigold we have ever seen. The flowers are large and show a yellow base heavily suffused orange-scarlet; very free flowering. Height 15 inches.

Single Dwarf French

Legion of Honor Per packet 25c
Flowers bright clear yellow, blotched with
brown. Admirably adapted for beds and ribbon
borders. Height 9 inches.

Double French

Sutton's Orange Crown A very distinct variety with flowers of unusual brightness, consisting of crimson petals sur-rounding an orange crown. Height 1 foot.

Free Process of the surface of the s Scarlet Glow

Spry

Per packet 40c
All-America Silver Medal. The little bushes are
only 9 inches high. Placed around a bed of
Petunias, Antirrhinums, or Geraniums they
make an ideal edging. All summer, and right
into autumn frost, they are covered with double flowers, each having a crested center of
light yellow, surrounded by flat outer florets
of maroon. More and brighter flowers is the
improvement in this kind.

Yellow Pigmy Per packet 40c ellow Pigmy

Sturdy compact little bushes growing only eight inches high. The plant is a mass of lemon-yellow miniature double blooms less than one inch across. Perfect to border a flower bed or path, in bloom until late frost. Marigolds thrive under almost any condition. This variety should be in every garden.

Double African

Dwarf Gigantea, Pot O' Gold

Per packet 40c Deep, large, very double, golden orange flowers four inches across, with broad waved petals, full centers and sweet scented. Plants are early, free flowering, neat and compact, growing about 15 inches tall.

Mission Giant, Goldsmith All-America Bronze Medal. Plants of exceptional vigor grow 2 feet high, but they may all attain 3 or even 4 feet in strong land. They develop branches close to the ground, and thus proudce veritable bushes; these are covered with large, long-stemmed flowers, which are round, fully double and soffrongold, 4 to 5 inches across, with quilled and incurved florets, reminding one of a Chrysanthemum. Per packet 40c

Chrysanthemum-Flowered, Limelight

 $Per\ packet\ 40c$ Very large incurved Chrysanthemum-like flower of a soft cream tone of primrose on bushy plants about 2 feet high with glossy green foliage. Early flowering.

Vellow Supreme

All-America Gold Medal Winner. By far the most outstanding yellow Marigold for bedding and cutting. The exquisite shade provides a flower of extreme delicacy that will enhance the color scheme of any garden or of any cut flower arrangement. Yellow Supreme is an early flowering, strong growing, prolific variety, free from the offensive Marigold odor, and merits a place in any garden. Yellow Supreme

couble Mixed

Per packet 25c
Especially valuable for bedding. Very floriferaus and blooms about two weeks earlier. Excellent for cutting. Double Mixed cellent for cutting.

FOOD FOR THOUGHT As Well as for Your Flowers

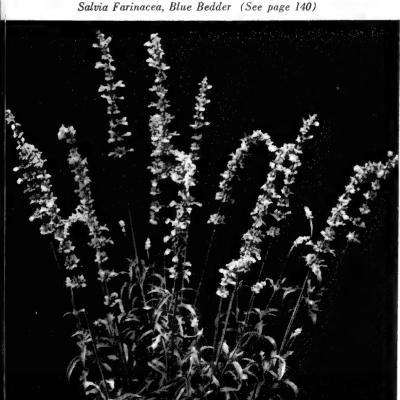
What your plants need is a balanced organic plant food. Not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms.
What it has done, and is doing for our 600 miles of plants, it will do for your garden.
Turn to page 192 and get the full facts about it.



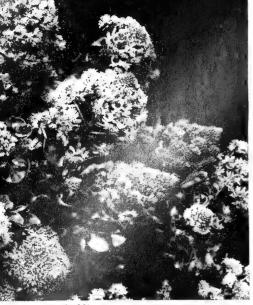
Sutton's Godetias (See page 131) COPYRIGHTSOS



Scabiosa, Blue Moon (See page 136)



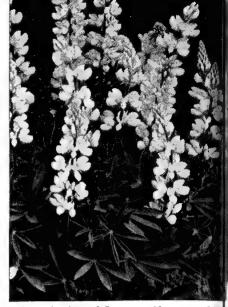




Sutton's Mignonette COPYRIGHT SAS



Lavatera, Sutton's Loveliness (See page 132)



Sutton's Annual Lupines (See page 132

MIGNONETTE, Hardy Annual

Constant selection has resulted in the production of giant heads of Mignonette. The sweet perfume of the flowers is greatly appreciated in the house; on a hall table Mignonette makes a handsome ornament.

atton's Giant Per packet 25c One of the finest and most sweetly scented Mignonettes; highly recommended. Height 18 inches Sutton's Giant

weet-Scented Per packet 15c Very free flowering and should be grown in every garden. Height 18 inches. Sweet-Scented

MYOSOTIS - Forget-me-not

Of all the spring flowers none is more appreciated than Myosotis, especially when grown in abundance and planted in large masses. All the colors are beautiful, particularly the brilliant Royal Blue, which will afford a surprising pleasure to those who have not previously grown this strain.

Sutton's Royal Blue The most popular of all the different types of Forget-me-not for spring gardening. Early and free-blooming; flowers of the deepest blue produced in long sprays which are excellent for cutting. This variety is also largely grown in pots for the market. From a May-June sowing it may be had in bloom during the early months of the year as well as our Pot Myosotis. Height 12 inches.

Sutton's Royal Blue, Dwarf Strain

A dwarf, compact form of this favorite variety, and will be found very useful for formal edgings and for carpeting beds where the stronger-growing sort is not required. The most valuable to form a groundwork for spring bulbs. Height 6 inches.

Sutton's Nasturtiums

Few other flowers can rival the Nasturtium for brilliant coloring, and when grown in large masses in the garden or in ribbon borders by the sides of paths and drives, the effect is most striking. These flowers have also become very popular for decorating the dinner table and small vases in the drawing room, for which purpose the more delicate shades found in the newer varieties are especially suitable. All the varieties should be grown on poor soil. The flowers then appear above the foliage, but on rich land, or on ground heavily manured, the flowers, however, abundant, are masked by the taller growing foliage. In a dry season watering in July and August will prolong the display for weeks.

DOUBLE GLEAM NASTURTIUMS

These Nasturtiums are extremely decorative. These Nasturtiums are extremely decorative, whether grown in the garden, in pots, or in hanging baskets for the conservatory. The flowers, which are delightfully scented, stand well above the foliage, and the plants when in full bloom are a blaze of color. As each plant throws out a number of short runners, they should be spaced about 18 inches apart in beds to allow for development. The cut blooms are very desirable for house decoration.

Semi-Tall Varieties

Double Gleam Hybrids Packet 25c The colors range from the palest primrose through yellow, salmon, cerise, and scarlet to deep crimson and maroon, giving a most brilliant effect.

Double Golden Gleam Per packet 25c Large, rich yellow flowers, well doubled.

DOUBLE DWARF GLEAM **NASTURTIUMS**

A new strain of double dwarf Nasturtiums which is extremely popular. The flowers are of the same attractive form as the Gleam Nasturtiums and literally cover the neat, compact plants. Double Dwarf Gleam Mixed Per packet 25c Contains the same wide range of attractive colors to be found in the Gleam Hybrids.

Double Dwarf Fireball Gleam Per packet 25c

FOOD FOR THOUGHT As Well as for Your Flowers

What your plants need is a balanced organic plant food. Not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms.

Turn to page 192 and get the full facts about it.

about it.

Sutton's Large-Flowered Salpiglossis (See page 140) COPYRIGHTSAS [134]

Sutton's Double Annual Poppies (See page 139)

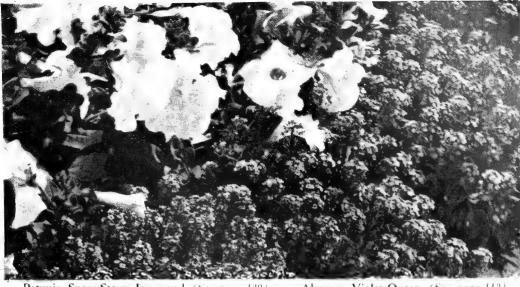








Marigold, Goldsmith (See page 133)

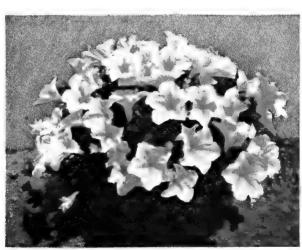


Petunia, Snow Storm Improved (See page 138)

Alyssum, Violet Queen (See page 113)



Sutton's Ornamental Gourds (See page 131)



Petunia, Cream Star (See page 138)



Sutton's Stock-Flowered Larkspur (Special Mixture) (See page 132)



[135]

Sutton's Dwarf Hybrid Candytuft (See page 128)

Scabiosas

Scabiosa-Pin Cushion Flower

The most popular and certainly the most "thankful" of all garden annuals. Flowers are large, fully double, showing white stamens toward the center, hence the name Pin Cushion Flower, and carried on stiff, thin stems fully 2 feet long. Scabiosas offer a good range of colors, grow in any ordinary garden soil, and give us fine cut flowers all summer. As the foliage is quite sparse, Scabiosas can be planted close to other plants without apparent crowding. Sown in pans in March and transplanted in May, the plants flower early and freely. It may also be sown at the beginning of April in the open ground where intended to flower. Height of all varieties listed, 3 feet.

Sutton's Double Large Flowered

Azure Fairy Per packet 25c Pretty pale shade of blue.

Salmon Rose Per packet 25c Flowers of a soft but rich pink color; very attractive.

Pink Per packet 25c A fine deep color; a favorite variety.

Bright Rose-Pink Per packet 40c A most attractive shade.

Per packet 40c One of the richest colored Scabious yet raised.

Rosy Mauve Per packet 40c A very distinct shade.

Dark Blue Per packet 40c A real blue variety.

Per packet 25c Cherry-Red Beautiful rich glowing color which will be much appreciated for vases as well as for the garden. Superb Mixed Per packet 25c Including a wide range of distinct colors.

lue Moon Per packet 40c
A new type Scabiosa with deep blue
flowers composed entirely of broad
waved petals. Blooms are very large
with high centers and are carried on
wiry stems two to three feet long.
Blue Moon flowers so freely, it is a
gem for the garden and for cutting Blue Moon

Per packet 40c Heavenly Blue ldeal bedding variety because the plants are compact and the flowers are on short stems. They are coneshaped and a lovely shade of azureblue. high. A very early sort, 11/2 feet

eace Per packet 40c
All-America Honorable Mention. A
fully double, white Sweet Scabious,
and an ideal annual for cutting. I
may be grown or shown to excellent Peace advantage along with a variety. Flowers are shaped like a beehive. 13/4 inches across, and are borne on 8-inch long stems.

Sutton's Superb Zinnias

Valuable bedding and border annuals, remaining in bloom for a long period. These immense double blooms make a gorgeous show when massed in a large bed. Even the single flowers, some of which are generally produced among doubles, are of great beauty.

Sutton's Giant Double Zinnia (Largest Obtainable)

Immense double flowers of gargeous coloring, the petals being loosely arranged, giving a graceful effect. Height $2\frac{1}{2}$ ft. We recommend this strain both for bedding and cutting. The flowers are large and carried on long stems.

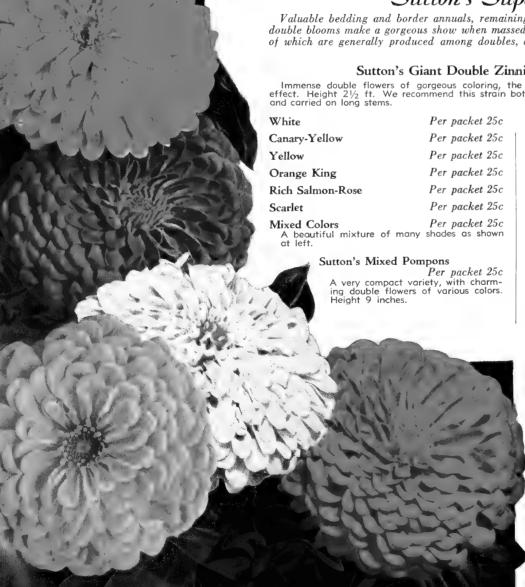
Sutton's Dwarf Hybrids Beautiful strain with double, semi-double, and single flowers showing some very unusual shades of cream, pink, and rose, as well as orange-scarlet, white, bi-colored, and tri-colored flow-ers. Height 15 inches.

The blossoms average from 4 to 5 inches in diameter, with a full rounded cushiony center surrounded by broad guard petals after the style of a Pyrethrum roseum. The colors included in the strain are charmingly bright and fresh, and contain almost all known colors and shades of color to be found in this most popular of annual plants. Magnificent shades of orange, orange-scarlet, yellow, rose, maize and crimson predominate. As a cut flower, or as an annual for garden ornamentation, they are without peer. The type may be expected to reproduce 60 to 65 per cent true to this large-flowered crested formation. Giant Crested Mixed

illiput, Black Ruby Per packet 40c
Bronze Medal, 1941 All-America Selections. A
new color in Lilliputs—deep blackish maroon.
An extremely deep shade but by no means
dull, for the velvety petal-texture gives it a
very rich appearance. Double flowers 1 to
1½ inches in diameter and the same in depth.
Borne on long, straight, wiry stems so highly
prized for cutting. Plants form erect bushes
2 feet tall, about 1½ feet wide. Lilliput, Black Ruby

Super Crown O' Gold, Pastel Tints

Per packet 40c
The most outstanding of all Zinnia varieties.
Very full large flowers, this mixture of postel tints includes soft yellow, gold, pink, apricot, salmon, white, and cream. Each petal is overlaid at the base with deep golden yellow. Plants grow 3 feet tall. For extra large blooms water copiously, using canvas hose or trench method, for Zinnias do not like wet foliage.



NEMESIA

For spring bedding Nemesias should be sown the first fortnight in February, grown under cool treatment, and transplanted early in May; for summer bedding the end of March or early in April is the best time to sow. Seed should be sown in July or August for winter greenhouse flowering, and from mid-September to mid-October for a spring display under glass. When flowered in the open garden, and for summer bedding especially, it is most important that the plants should get a good root-hold of the ground before they come into bloom.

Special Mixture Per packet 25c Including white, pale yellow, pink, crimson, blue, and an almost endless diversity of intermediate shades.

Sutton's Nicotiana Flowering Tobacco; Half-Hardy

Nicotianas afford some very welcome sweetscented plants for the greenhouse and conservatory, and as the flowers of N. affinis and its hybrids open best in subdued light they are particularly valuable as pot plants for indoor decoration as well as for covered doorways. Seed may be sown from January to June, and a continuance of bloom may be secured for nearly nine months of the year.

Delightfully fragrant, long-tubed flowers in lovely colors make Nicotiana a "must" in every garden. Plants thrive in full or quite shady areas and are especially fragrant in the evening or on cloudy days. Plants come into bloom very quickly from seeding and continue until late fall. Seed may be broadcast early in the spring where plants are to bloom.

Affinis, Crimson Bedder Per packet 25c A dwarf strain, about 15 inches high; admirably suited for bedding purposes, and also for pots in the greenhouse. The flowers are of a rich deep crimson, freely produced, and make a striking effect.

Affinis, Sutton's Hybrids, Mixed

NIEREMBERGIA

Coerulea (Hippomanica) Per packet 40c The flowers, which are borne in great profusion, are a delicate lavender with an attractive clear yellow eye, and are well set off against the light green foliage, giving a very dainty effect. Although a perennial, the plant is best treated as an annual. Height 6 inches.

This charming hardy annual is very profuse blooming and the plants continue to flower until the close of the summer. Easily raised. Just sow the seed where it is to grow. It quickly comes

Per packet 25c ltss Jekyll Per packet 25c Lovely Nigella, giving an abundance of long-stemmed flowers which are of a clear Cornflower-blue, prettily set in slender elegant foliage. One of the most attractive annuals. The plants are extremely hardy, and an autumn sowing produces the best specimens for flowering in the following summer. Height 18 inches

Pansies and Violas from seed cannot be grown too freely in any garden. The beautiful and rich colors produced by these flowers are especially valuable after the yellow of the Daffodils has passed. Messrs. Sutton pay the greatest attention to Pansies and Violas, and the displays seen at their Reading and Slough grounds in May invariably call forth comment from passengers in passing trains and bring many letters of inquiry. Pansies are best treated as biennials, sowing in July for flowering in the following year.

Sutton's Giant Fancy Per packet 25c A strong growing strain with enormous flowers of brilliant and very varied colors.

Sutton's Ullswater

A fine race which has created the widest interest, and we are gratified to learn of the pleasure this Pansy has given to many customers who have grown it. The coloring is unusual and attractive—a solid blue flower with a blue-black center; size, form and substance are equal to our well-known Perfection Pansy. This Pansy was named after the Lake of Thun in Switzerland. Its color is the intense deep color of reflected blue skies becoming deeper at the center of the flower. Large flowers, long stems and dwarf foliage make this one of the best blues.

Fire Beacon Per packet 40c ire Beacon Per packet 40c A striking variety of unique coloring which can best be described as bright Wallflower-red with a touch of orange, and a bed of this Pansy in full flower in May and June produces a wonderful color effect. Fire Beacon possesses the same vigorous free-flowering habit as our well known Ullswater and Crimson Queen Pansies, and has become one of the most popular varieties for beds and borders or for cutting.

Per packet 25c Sutton's Perfection It is impossible to convey an adequate idea of the delightful variations in color and markings of this well known and popular strain. Our seed is saved only from the largest and best shaped flowers of the very richest colors, and we still consider this one of the finest Pansies in cultivation. Mixed colors.

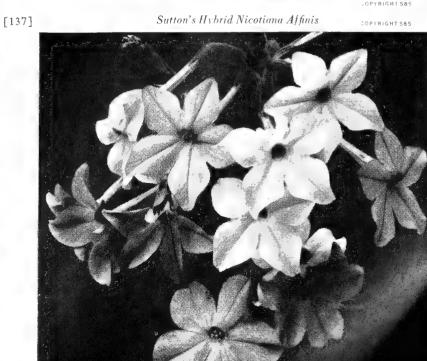
Per packet 40c Sutton's Crimson Queen Brilliant red flowers of the largest size, marked with a conspicuous dark blotch towards the

COPYRIGHT S&S

Sutton's Stock-Flowered Larkspur (See page 132)



Nigella, Miss Jekyll



NIGELLA - Love-in-a-Mist

Sutton's Pansies



Sutton's Ullswater Pansies (See page 137)

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Sutton's Petunias

Petunias are one of the most effective of all annuals for solid massing in beds or in groups through the garden. They bloom profusely and continuously through the entire summer, with little or no care, doing best in full sun but growing well in some shade and poor soil. They give you a full range of color from the single bedding type with flowers about 2 inches across to the double and large single fringed varieties with giant 4- to 5-inch blooms. For early bloom, sow seed in the hotbed or greenhouse in February or March, or outside as soon as your soil can be spaded.

Large-Flowered Single Petunias

Beautifully ruffled and fringed giant blooms on spreading plants 12 to 18 inches high. This strain is recommended both for bedding, pots, window boxes and for cutting. The flowers are quite sweet scented, especially after they have been in water for a day.

Superb Mixed

Per packet 40c

Compact Single Petunias

The ideal type for edging or for low solid beds. Two- to three-inch blooms on dwarf plants growing 6 to 9 inches high. The small spreading plants are covered with bloom all summer. Varieties in this group should be used where neat compact plants are wanted.

Per packet 25c Dwarf Mauve A pretty clear pale mauve, the young flowers shading to violet-purple; makes a most distinct and pleasing effect in beds.

Dwarf Brilliant Rose Per packet 25c Large, well formed flowers of beautiful rose.

Per packet 25c Dwarf Rosy Morn Lovely satiny rose flowers with white throat.

Martha Washington Per packet 40c
Well-rounded compact plants 9 inches tall
covered with extra-large ruffled blooms of
bright flesh pink with wine-red veins leading
into a deep dark violet throat. Martha Washington

Dwarf Giants of California

Dwarf compact plants bearing immense fringed flowers with wide, deeply veined throats. The color range is wide with deeper shades predominating. A superb Petunia for bedding and cutting and deserves a prominent place in every prominent place in every

Mixed Colors Per packet 60c

Wayside has several hundred acres of flowers brought to a high state of perfection by the use of but one specially prepared organic plant food. Read about it on page 192.

Sutton's Single Bedding Petunias

Two-inch flowers on plants growing 15 to 18 inches tall. Ideal for massing in beds or borders where height is needed with masses of blooms.

Per packet 25c Blue Bedder

A very free flowering, single Petunia, the rich colored flowers make a most effective bed. Withstands bad weather admirably. 18 inches.

Crimson Bedder (Claret) Per packet 25c Brilliant single flowers of medium size, but these are produced in the utmost profusion. Edged with Dwarf White Pearl Petunia, it makes a lasting and extremely pleasing bed.

Rich Pink Bedder

A brilliant rich rose Petunia of the bedding class, particularly suitable for beds and borders. Height 18 inches.

Radiance Per packet 40c

Silver Medal. A very brilliant and rich rose or cerise color with brown-veined yellowish throat. Begins blooming very early and profusely, of uniform height, branching nicely and an outstanding Petunia. Flowers 13/4 to 2 inches across. Height 1 to 11/2 feet.

Snowstorm Improved Per packet 40c

Petunia Snowstorm Improved Per packet 40c
Petunia Snowstorm Improved, since its introduction, has proven to be the most popular
pure white Petunia in existence. Of dwarf
compact habit, the flowers attain a size of
three inches in diameter with a delicate wave
in the petals. Our improved strain of Snowstorm has been especially selected for its dwarf
and free flowering habit and the seed is 100%
true. Petunia Snowstorm lends itself especially well for window box planting.

Violet Gem Per packet 40c

Honorable Mention, 1941 All-America Selections. Violet Gem, like its predecessors in this class, is a true miniature in every respect. The plants are neat, dwarf and compact. The blooms are just the size you would expect to find on this type of plant, free blooming almost to a fault, because throughout the season the rich violet-blue blooms are so plentiful that they all but completely hide the dark areen foliage. areen foliage.

Per packet 40c Cream Star

Silver Medal, 1940 All-America Selections.
Plants have the finest dwarf, bushy habit ever seen in the Nana compacta group of Petunias.
When full grown, they are 1 foot high, neatly rounded, and completely covered with flowers over the sides and top. Flowers grow 21/4 inches across and are shaped like

a five-pointed star; soft creamy white deepening toward the throat to a bright golden yellow. Ideally suited for low beds, borders, and edgings.

First Lady Per packet 40c
All-America Silver Medal. Beautiful blooms of light blush-pink
(a rare hue) are 2½ inches
across. We recommend this new
kind for bedding for two reasons: the color is excellent,
while the compact flowercovered plants have a uniformity in size and shape that will
import a touch of the skilled
craftsman to your flower-bed.
Height 1 foot.

Glow Per packet 40c
All-America Silver Medal 1940.
Of all of the rosy type of bedding Petunias, Glow is most outstanding. The color, rather than fading in the hot sun, becomes intensifed and affords a splendid contrast when planted in combination with white, blue, or light pink Petunias.



Sutton's Compact Single Petunias



Sutton's Compact Lobelia (See page 132)

Phlox Drummondi

Sutton's Beauty Phloxes

A fine strain of large-flowered, dwarf, compact Phloxes which are invaluable for massing in beds and for edgings, and they also make admirable pot plants for the greenhouse and conservatory. For greenhouse work, seed should be sown in September or October, the seedlings being grown steadily on in cold frames, and finally potted in 4-inch pots for blooming in the spring. For summer bedding seed may be sown in February or March.

Sutton's Pink Beauty Per packet 40c Produces a charming range of salmon-pink

Sutton's Salmon Beauty Per packet 40c A wonderful rich color, and very striking as a bed.

Per packet 25c Pure White Vivid Scarlet Per packet 25c Per packet 25c **Bright Crimson** Deep Violet Per packet 25c

Sutton's Large-Flowered

For bright splashes of color in the garden all summer, few annuals can compare with Phlox Drummondi. The finest blooms are from seed sown while the ground is cool in early spring.

Large beds of annual Phlox make an amozing show of wonderful colors. For bedding, Phlox makes a pleasing change from Antirrhinums. Strong, healthy plants in the early stages will ensure continuous blooming for a long period. Height 1 foot.

This beautiful pure white perpetual-flowering Phlox is one of the most charming pot plants for the conservatory or greenhouse. The flowers are sweetly scented and easily produced at almost any season of the year. Equally valuable for bedding. Height 9 to 12 inches. Sutton's Purity

Per packet 25c Mixed Shades of pleasing harmony.

Gigantea, Rosy Morn

Per packet 40c

Bronze Medal, 1941 AllAmerica Selections. A fine addition to this grand type of annual Phlox. This new variety possesses the largesized blooms, the free-flowiering quality and fine habit of Art Shades and Salmon Glory. An extremely refreshing, gay and bright color; a combination of rosepink with a white eye.

Gigantea, Salmon Glory

Per packet 40c
Per packet 40c
Silver Medal, 1939 AllAmerica Selections. This
beautiful Annual Phlox,
growing about 10 inches
high, is a prolific bloomer.
The florets and trusses are
enormous, the individual
florets measuring 1½ inches
in diameter. Color is a pure
salmon-pink with a distinct
creamy white eye and with
its clear, clean, crisp appearance, makes one of the most
beautiful color combinations
we have ever seen.

PENTSTEMON Sutton's Large-Flowered

A greatly improved deep throated, large flow-ering strain with bright colored Gloxinia-like blooms closely set on stiff strong stems growing 24 to 30 inches high. Seed should be started early in the North for it takes about 5 months to bloom.

Grown as annuals in the North but are perennials in the South.

Pink Shades nk Shades Per packet 40c A most charming combination of delicate tints only, including rose, pink, and carmine, on white grounds.

Per packet 40c
Brilliant flowers, free from magenta tint.
Makes a very striking bed edged with the pink
or white varieties.

Per packet 25c Large flowers freely produced. Excellent both for bedding and cutting. Mixed

Greenhouse Primulas

PRIMULA MALACOIDES

Baby Primrose

The Malacoides type is graceful and decorative as a pot plant and equally valuable for cutting. Twenty to forty stems grow from each plant with spires of dainty flowers carried right up from the foliage.

Sutton's Pink Sensation Per packet 40c Clear bright pink flowers, measuring an inch in diameter. The wide, fully fashioned petals retain their brilliance long after those of other varieties have lost their color. To insure the full development of the unique brilliant coloring of this variety it must be grown in full supplies. ing of the

PHACELIA

Sutton's Blue Beauty Attractive cup-shaped gentian-blue flowers with silver-white spots at the base of petals. The deep blue bells are placed close to the fresh green foliage and bloom throughout the summer on plants 1 foot high. A fine annual to brighten the rockery at a time when color is needed. Per packet 25c

Sutton's Polyanthus

Primula veris elatior hybrida

A far finer display of Polyanthus can be obtained from seed than from plants propagated by division. Seedling plants from a February or March sowing bloom freely in the early months of the following year; prick off the seedlings when large enough to handle and transfer to flowering positions in autumn.

Sutton's Superb Mixed Per packet 40c utton's Superb Mixed Per packet 40c. The finest mixed strain of Polyanthus in existence. Our seed is saved only from the largest flowers of handsome form, and we take special pains to ensure as wide a range of color as possible, including brilliant shades of red, orange, and bronze, as well as the richest maroons and yellows, and pure white.

Sutton's Brilliance Per packet 40c utton's Brilliance

An exceptionally showy strain, including a large proportion of vivid red and orange shades, which are most telling. The colors are so bright and unusual that the effect in a bed is quite unlike that generally associated with Polyachtus.

Annual Poppies

A great wealth of color can be obtained throughout the summer by liberal sowings of the Annual Poppies. During March, April, and May sow in lines or groups, and thin to about a foot apart. The seeds should be sown where the plants are intended to flower, because it is difficult to transplant with any success.

Shirley, Sutton's Selected

Per packet 25c
Including pale shades of salmon, apricot, peach, etc., as well as the strong colors and

Shirley, Sutton's Double

Mixed Per packet 25c Includes a wide range of beau-

ICELAND POPPY

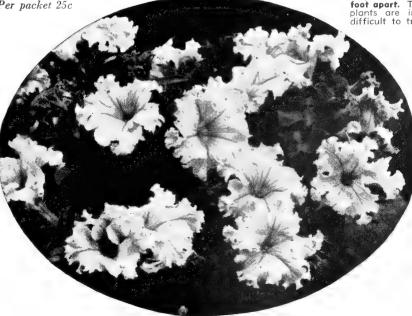
Beautiful perennial Poppies, which, if sown in March, will flower the same year. Height about 1 foot, except where otherwise stated.

Sutton's Large-Flowered

A truly giant strain, giving flowers twice the size of the original variety. Height 2 feet.

Special Mixture

Per packet 25c
Including pinks, bright orange,
yellow and white, as well as
cream, straw and maize
colored tints, and many unusual combinations of all
these shades.



Sutton's Large-Flowered Single Petunias

SALPIGLOSSIS Half-Hardy Annual

Highly ornamental annuals, with large, veined, funnel-shaped flowers; much prized for cutting; very showy in beds or borders. A bed of these beautiful plants is one of the most striking features of the garden during July and August. Splendid pot plants for groups in the greenhouse. If an early display is wanted, a start should be made at the end of February or beginning of March, by sowing on a moderate hotbed. In May the plants will be ready for flowering quarters. Or sow in April in the open ground where the plants are to remain. For flowering under glass, seed should be sown in August or September, and under cool-house treatment will bloom profusely in the following spring.

Sutton's Large-Flowered

lixed Per packet 40c Including large-flowered sorts only. A beautiful mixture. Mixed

SALVIA

Fireball Per packet 40c reball Fer packet 40C
A compact, large-flowered Salvia splendens, which commences blooming in July from an early sowing in heat. The plants are literally covered with long spikes of brilliant scarlet flowers, very striking in beds.

Farinacea, Blue Bedder Per packet 40c arinacea, Blue Bedder Per packet 40c Graceful waving spires of light blue on three-foot stems. Clumps planted throughout the border add charm, grace, and color. For cutting use it either long stemmed in tall vases or in short sprays with yellow and pink flowers. Seed should be started in March or early April for full summer bloom.

SAPONARIA

Accaria, Pink

Hardy annual. Produces graceful sprays of glistening flowers in great profusion. Specially valuable for vase decoration; successional sowings should be made. Height 2 feet. Vaccaria, Pink

SCHIZANTHUS -Poor Man's Orchid

Poor Man's Orchid

Schizanthus should be grown in every garden for it is a lovely plant with masses of small Orchid-like blooms making an effective and unusual show in the border. As a cut flower it is exquisite when used to fill in flower arrangements and gives a change from the usual Baby's Breath. For early bloom sow seed under glass in early March; for later blooms sow towards the end of April or early May.

Towards the end of April or in May seed may be sown out-of-doors. To ensure very fine specimens for blooming in spring, seed should be sown under glass late in August or early in September. A high temperature is not required for Schizanthus, even in the winter months.

Hybrid Type

Sutton's Pansy-Flowered (Danbury Park Per packet 40c Strain)

Per packet 40c
One of the most attractive subjects that can
be grown in the greenhouse. Our strain includes many rich self-colors in diverse shades
of pink, crimson, mauve and purple, as well as
white, and a group of these plants makes a
mass of wonderful coloring. The large smoothedged Pansy-flowered blooms are remarkably
substantial. Award of Merit, R. H. S., 1936.
utton's Giant Hybrids

Per packet 40c

Lampages flowers very varied in color. By sow-Strain)

Sutton's Giant Hybrids Immense flowers, very varied in color. By sow-ing early, and potting on as growth develops, large specimens can be grown under cool-house treatment.

STATICE - Sea Lavender

The Sea Lavenders have become extremely popular, especially for cutting for house decoration. The cloudlike masses of flowers of the branching varieties make borders gay for a long time, while their delicate coloring and light graceful habit are a great help to other everlasting flowers.

inuata, Special Mixture Per packet 25c
The large-flowered Sea Lavender, which is also
extensively grown for the cut-flower market.
Succeeds admirably under treatment as a halfhardy annual. Makes a graceful pot plant for
the conservatory, and the dried flowers are
most effective for winter decoration. Height Sinuata, Special Mixture 18 inches

SWAN RIVER DAISY. Brachycome Iberidifolia

Brilliant free-flowering hardy annual, blooming throughout the summer months and suitable for beds or borders; the dainty flowers resemble small Cinerarias. Makes a very pretty pot plant for the greenhouse and the flowers are extremely lasting. Height 9 inches.

Sutton's Large-Flowered Dark Blue Per packet 25c

Sutton's Sweet Williams

Dianthus Barbatus

French, Oeillet de poete. Hardy biennial. Height about 18 inches. Sweet Williams are as important for the garden in the early summer as are Antirrhinums and Asters in the later months. The Pink Beauty, Scarlet, and Giant White varieties are especially attractive, and make possible at a somewhat difficult period of the year brilliant bedding effects on a large scale, equal to those obtained with Antirrhinums or Wallflowers. Seed of the biennial varieties should be sown in May, June, or July, and the plants transferred to blooming quarters in the autumn. the autumn.

Sutton's Pink Beauty Per packet 40c A beautiful salmon-pink variety, which should be grown in every garden.

Sutton's Scarlet Per packet 40c
A still more remarkable color than our Pink
Beauty, from which this variety has been selected. The flowers are of an intense scarlet,
similar to that of Grenadin Carnation. A bed
of this Sweet William is very striking.

Sutton's Auricula-Eyed Mixed

Per packet 25c Magnificent strain of large-flowered Sweet William; many attractive shades of salmon, deep pink, cerise, and other charming colors.

Sutton's Giant White Enormous trusses which might well be mis-taken for perennial Phlox. The individual smooth-edged flowers exceed the size of a

Dwarf Mixed Per packet 40c A free-flowering dwarf strain which will be found most useful for edgings to beds and borders. Mixed colors. Height 9 inches.

Sutton's Sweet Sultans

A very attractive hardy annual. The flowers are well adapted for cutting and retain their freshness in water for a long period. Sow in the open ground in March, April, or May, or in September for early flowering.

Sutton's Giant

Magnificent strain with flowers exquisitely fringed, delightfully scented, and at least twice the size of older varieties. The plants are also earlier flowering. Height 18 inches. Per packet 25c

Mauve A lovely shade of light lavender.

Sutton's Giant Cen-Week Stocks

Delightfully fragrant heavy trusses of double flowers in spires on strong stems make Stocks an indispensable flower for the garden and cut-

an indispensable flower for the garden and cutting.

It is usual to sow annual Stocks under glass from the middle to the end of March. Sow thinly that the plants may become stout, and from the first give air freely when practicable. Prick off the seedlings into pans or boxes and give them the protection of a cold frame. Annual Stocks can also be successfully grown from sowings made in the open about the end of April.

Sutton's Giant Perfection

A wonderfully fine type of the largest-flowered Ten-Week Stocks, of strong growth, branching habit, very large and fully double flowers, the plants growing to a height of 15 to 18 inches. A remarkable percentage of plants of this strain yields double flowers. Mixed

Per packet 40c Double Early Giant Imperial

This is the cut-and-come-again type which is base branching and produces from 10 to 15 flower spikes on each plant, growing about 20 to 24 inches tall. Individual florets are better than 1 inch in diameter. An early strain producing a high percentage of doubles.

Pure White Blush-Pink Silvery Lilac

Chamois-Rose

Dark Blue Mixed

The above, per packet 40c

Ten-Week Intermediate East Lothian Mixed Per packet 40c

Winter Flowering

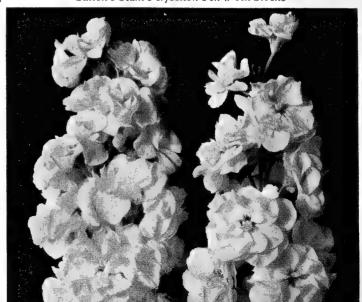
Beauty of Nice, Mixed Per packet 40c
A fine branching Stock, excellent for winter
decoration under glass if sown in July or August, or may be bedded out in the autumn in
favorable districts for spring flowering in the
open ground. It also answers extremely well
as a Ten-Week Stock for summer bedding if
sown in heat in February or March and planted
out in May. Height 2 feet.

Sutton's Pansy-Flowered Schizanthus

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Sutton's Giant Perfection Ten-Week Stocks





SUNFLOWER - Helianthus

Sowings may be made in the open in April or May where the plants are to flower, or seed may be sown very early in the season, and the plants brought forward in the manner usual with half-hardy annuals.

Large-Flowered Varieties

Sutton's Giant Yellow Per packet 25c ution's Giant Tellow Per packet 25c Tall Sunflower with immense heads. If a single-stemmed plant with one large terminal flower is preferred, it can be ensured by pinching out the side shoots if they appear. Height 8 to 10 feet.

Sutton's Red Per packet 25c Dark centered brilliant flowers, banded with bright chestnut-red, mostly merging to yellow at the tips of the petals. Height 6 feet.

Sutton's New Hybrids Per packet 25c atton's 196W Typrids

Ranging from creamy white and primrose to orange-yellow, variably suffused and zoned with bronzy red and rose, and including ruby and maroon selfs, these hybrids cannot fail to charm all who grow them. Height 3 to 6 feet.

TAGETES

Signata pumila Per packet 25c Bright yellow flowers very freely produced well above the foliage. Height 1 foot.

Sutton's Violas

Bedding Varieties

Violas are indispensable for spring gardening, and if the dead blooms are regularly removed the plants will continue to flower profusely until late autumn. This valuable perennial plant is perfectly hardy, and may be grown in the same manner as Pansy. Height 6 inches.

Sutton's Giant Yellow Per packet 25c Pure deep golden yellow flowers of immense size and substance.

Sutton's Giant White Pale Apricot

Per packet 25c Per packet 40c

Sutton's Admiration

Per packet 25c

Per packet 25c

Sutton's Unusual Sweet Peas Please Note Carefully!

Named Varieties of Sweet Peas-Packets will contain 12 seeds. Mixed Sweet Peas—Small packets will contain 24 seeds. Mixed Sweet Peas—Large packets will contain 50 seeds.

Choicest Named Varieties

Sweet Peas will thrive in any sunny location. They need a rich, well-manured, deeply dug soil with good drainage. Sow the seed in double rows 6 to 8 inches apart. Sow seed thickly, one packet to 2 feet of double row. Sow early while the ground is cold. Support with wire, brush, or string as soon as plants are two inches high. Water often and avoid wetting the vines. The modern varieties in this list produce three and four flowers on long stems.

WHITE

Sutton's Mount Everest Per packet 25c Glistening pure white flowers of immense size, with densely filled standards and graceful wide-stretched wings.

BLUE SHADES

atton's Capri Per packet 25c The flowers, which are perfectly placed, are frequently produced five on a stem. An ex-ceptionally strong grower. Color lovely pale Sutton's Capri

lue Bell Per packet 25c Rich clean coloring, comparable to the Bluebell of English woodlands

CERISE AND SCARLET SHADES

Mollie Rich deep cerise.

CREAM

Per packet 25c Grand National Flowers cream, heavily frilled, and well placed on long substantial stems.

PINK SHADES

Sutton's Nobility Per packet 25c
A giant among Sweet Peas. The color is clear
pale salmon-pink on a deep cream ground,
closely approaching buff, and many fiveflowered stems are produced.

PURPLE

atton's Purple Monarch Per packet 25c A deep shade of purple, but free from the dead coloring often associated with purple Sweet Peas. Sutton's Purple Monarch

SUTTON'S SWEET PEAS IN **MIXTURE**

All Colors Mixed

Per packet 25c Per large packet 65c

VERBENA

Verbenas are extremely popular subjects for summer bedding, and when cut the flowers make an attractive decoration in vases. Seedling Verbenas are models of health and vigor, and if raised from January to the beginning of March will bloom abundantly during the summer and autumn of the same year. Sow in boxes, prick off into pots singly, and gradually harden for planting out. In March and April sowings may be made in a frame. Verbenas are also sown on prepared beds, and transplanted as they become ready.

atton's Giant White Per packet 25c Dense heads of finely shaped large white Sutton's Giant White

Sutton's Giant Pink

A great favorite; bright pink flowers which may be relied upon to come uniformly true.

Sutton's Giant Brilliance

Per packet 25c

Per packet 25c

Sutton's Giant Firefly

Large and extremely brilliant self scarlet flowers. Very striking in a large bed.

Sutton's Giant Royal Blue,

White Eye
A rich blue Verbena with a striking white eye.

Per packet 25c
Per packet 25c
Per packet 25c Sutton's Giant Mixed Per packet 25c
Many beautiful colors; large flowers in fine trusses.

VISCARIA

Besides being one of the most beautiful of our hardy annuals, Viscaria is also one of the easiest to grow. It is extremely free flowering, and makes most brilliant clumps in the annual border. For blooming outdoors seed may be sown in the open during March, April, or May, or in September for early flowering. Height I foot.

Delphinium-Blue

Per packet 25c

A clear shade of pure bright blies.

Delphinium-Blue

A clear shade of pure bright blue.

Sutton's Pink Beauty

Large pure rose-pink flowers.

Sutton's Brilliant Mixture

All shades and colors beautifully blended.

Sutton's English Wallflower

Our strain of Early Flowering Wallflowers is quite distinct from the Annual Wallflower, being thoroughly hardy. From a sowing made at the usual time the plants commence flowering in autumn and continue throughout the winter, bursting into full bloom with the advent of spring weather. These Early Flowering varieties may be cleared from the ground in May, leaving the beds free for their summer occupants.

Sutton's Early-Flowering Mixed

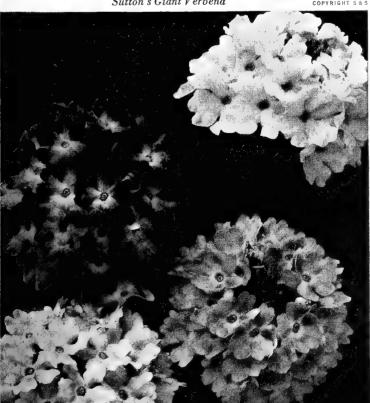
Per packet 25c

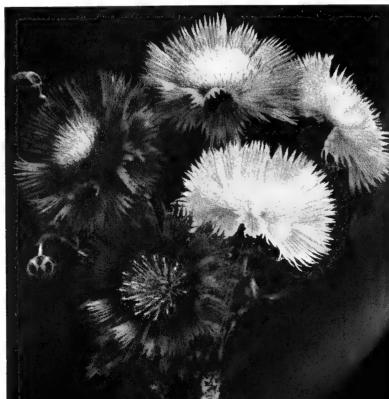
Sutton's Giant Verbena

[141] COPYRIGHT S&S

Sutton's Giant Sweet Sultans

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Hardy Plant and Alpine Plant Seeds

Several years of experience and observation have proven to us beyond a doubt that seeds of Hardy Plants and Rock Plants produced under American climatic conditions germinate better and are superior in every way over imported seeds. This fact has been so forcefully brought home to us that wherever possible we harvest our own seeds at Wayside Gardens for the propagation of our stocks. The great variety of plants grown by us (we can say without boasting that our collection of plants is the greatest ever brought together in one nursery in America) makes it possible for us to offer also a most complete collection of American grown Hardy Plant and Rock Plant Seeds.

Many more varieties could be added to the list presented here, but we have omitted them because they are too difficult to handle for the amateur.

Rock Plant Seeds.

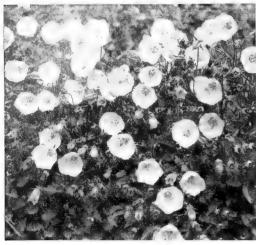
Many more varieties could be added to the list presented here, but we have omitted them because they are too difficult to handle for the amateur.

The selection offered should give no great trouble to anyone who will be careful, but we cannot and do not give any guarantee as to results, knowing only too well that it requires more time, patience and care to raise hardy plants and rock plants from seeds than a great many people are willing to give it. If, however, it is proven that failure is due to the seeds, we will replace them with others, without charge.

(Packets contain liberal quantities of seed.)

Plants preceded by one star are rock plants but large enough to be grown on the margin of the hardy border, as well as in the rock garden.

Plants preceded by two stars should be grown in the rock garden only.



Campanula Carpatica (For plants, see page 22)

Aquilegia Flabellata Nana Alba

Platycodon

(For plants, see page 62)

ACONITUM - Monkshood

Per packet 30c The upright, single spike, reaching a height of about 3 to 4 feet, is covered during July and August with dark blue flowers.

AETHIONEMA - Persian Candytuft

Grandiflorum Per packet 60c Blue-green foliage which remains handsome all summer. During June the plant is covered with long spires of clear rose-colored flowers.

ALYSSUM - Madwort: Basket of Gold

Per packet 35c Similar to Saxatile, but flowers are pale citron-yellow. I foot.

*Saxatile compactum Per packet 25c Bright yellow flowers in early spring.

ANCHUSA - Alkanet

ropmore Per packet 25c
Tall spikes of beautiful blue flowers in June
and intermittently all summer. 4 to 5 feet. Dropmore

ANTHEMIS - Chamomile

Also called Achillea Ageratifolia. One of the prettiest of Mountain Chamomiles, About 6 inches high. Fine silvery foliage with small yellow flowers.

ANEMONE

Per packet 40c lagellanica

A fine creamy white flowered variety. The nodding bell-like flowers are produced freely on stems about 18 inches high. An excellent plant for the border in dry or moist places in shade or sun. Flowers from May until

*Pulsatilla (Pasque Flower) Per packet 25c Violet or purple flowers during April and May.

*Pulsatilla alba Per packet 30c With beautiful white flowers. Very rare,

ANTHERICUM

Liliastrum Major Per packet 50c Lovely spikes of white flowers 11/2 feet high in May and June.

ARABIS - White Rock Cress

lpina Per packet 25c Pure white flowers produced in dense masses, splendid for border and rockery work.

ARENARIA - Sandwort

Ontana

Per packet 30c
Silvery white flowers quite early in the season. The flowers in May resemble small,
white, upturned Morning Glories.
Verna *Montana

A prostrate growing plant creeping low over the ground and between cracks in stones. Excellent for the rock garden and between flagstones. Per packet 35c **Verna

ARMERIA - Thrift or Sea Pink

Wayside Gardens Mixed Per packet 30c Pink and rose shades. 18 to 24 inches. June to October. Large flowers of delightful white, rose, and pink shades. Very useful for edging

ASCLEPIAS - Butterfly Weed

uberosa Per packet 30c
Produces umbels of bright orange-colored
flowers which are lovely to cut and last a
long time.

AQUILEGIA - Columbine

hrysantha Per packet 25c Beautiful golden yellow flowers; blooms for 2 months. Chrysantha

*Coerulea (Rocky Mountain Blue Columbine) Per pace Lovely blue flowers with long spurs. Per packet 25c

Crimson Star Per packet 50c Its flowers are very large with crimson sepals and spurs, and white petals, an entirely new color in Aquilegias. The plant has a sturdy free-flowering habit.

Scott Elliott Long-Spurred Hybrids

Per packet 30c Wonderful colors with very long-spurred flow-

New Giant Pink Hybrids Per packet 50c A beautiful strain of clear pink colors, with long spurs. New Giant Pink Hybrids

New Giant Red and Crimson Hybrids Per packet 50c

New Giant Yellow Shades Per packet 50c

New Giant Blue Shades Per packet 50c

New Giant Hybrids Mixed Per packet 50c Robust grower, full range of colors, all long spurred flowers.

ASTER SPECIES

Ipinus, Goliath

Per packet 35c
Indispensable for the rockery or edge of
hardy borders; 6 to 10 inches high, and bears
large, showy, bluish purple flowers in May
and June *Alpinus, Goliath

AUBRIETIA - Purple Rock-Cress

*Eyri Rosy lilac; best of all. Per packet 50c

CARNATIONS, HARDY BORDER

cariet and Red Shades Per packet 35c Single red and scarlet flowers on long stems, lovely for cutting. Scarlet and Red Shades

White Shades Per packet 35c
The same as above but with single and double white flowers.

Pink Shades Lovely pink flowers. Per packet 35c

Mixed Shades Per packet 30c A riot of color and flowers in great abundance in June and July, are the result from just a few plants. Cut back all flower stems when through blooming.

CATANANCHE - Blue Cupidone

*Coerulea Per packet 30c Heads of deep blue flowers on long stems.

CENTAUREA - Knapweed

Iacrocephala
Per packet 25c
Large, thistle-like, golden yellow flowers;
useful for cutting and showy in borders. Macrocephala

Montana (Perennial Cornflower)

Per packet 25c Grows 2 feet high, bearing large, violet-blue flowers from July to September.

CERASTIUM - Chickweed

*Tomentosum Per packet 25c Silvery white foliage and an abundance of snow-white flowers in May.

CAMPANULA MEDIUM -Canterbury Bells

CALYCANTHEMA (Cup-and-Saucer)

Tall, erect growing plants completely covered with large cup-and-saucer-shaped flowers during late May and June. One of the loveliest of biennials and a pefect plant for the old-fashioned hardy garden. Flowers last a week or more when cut.

Calycanthema Blue Per packet 25c Covered with blue flowers.

Calycanthema Pink Per packet 25c Pink flowers

Calycanthema White White flowers. Per packet 25c

Calycanthema Mixed Colors Per packet 20c

MEDIUM (Single Canterbury Bells)
These have the same habit of growth and are just as lovely as the Calycanthema; the tlowers, however, do not have the so-called "saucer," but are bell-shaped.

Medium Blue Per packet 25c With blue bells.

Medium Pink Per packet 25c Lovely pink bells.

Medium White Per packet 25c Pure white bells.

Medium Mixed Colors Per packet 20c

CAMPANULA - Bellflower

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50c w tn

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50c

50c

50c

*Carpatica (Carpathian Harebell)

Per packet 30c
Flowers clear blue, held erect on wiry stems. It begins blooming in June, continuing until October. As an edging for hardy border or for the rockery it is unsurpossed.

arpatica alba

*Carpatica alba Per pac A pure white form of the preceding. Per packet 30c

Per packet 40c Cullinmore Allimmore Per packet 40c.

A lovely hybrid form of Carpatica and other dwarf-growing species. Much more prolific than Carpatica. Its flowers of various shades of blue are produced all summer. Very nice edging plant or for the rock garden.

Persicifolia, Telham Beauty Per packet 50c Large bright blue flowers. Height 2 feet.

Persicifolia grandiflora alba Per packet 25c One of the finest Campanulas, with handsome, white, bell-shaped flowers. with large,

Persicifolia grandiflora coerulea

Per packet 25c An excellent companion to the white variety; large bright blue flowers.

*Rotundifolia (Blue Bells of Scotland or Harebell)

Per packet 35c
Clear blue flowers. Especially suited for crevices in the rock garden or deep slopes. Does well in light shade.

COREOPSIS - Tickseed

randiflora Per packet 15c Large bright yellow flowers; one of the best hardy plants. Excellent for cut flowers all Grandiflora summer.

Aquilegia, Scott Elliott Hybrids (For plants, see page 18)



CHRYSANTHEMUM MAXIMUM Shasta Daisy

Alaska Per packet 30c Handsome plant, with large, glistening white blossoms in June and July.

Mayfield Giant Per packet 35c A lovely, strong growing and free-flowering Shasta Daisy of recent introduction. If old flowers are removed when faded this variety will bloom throughout the summer.

CLEMATIS, CLIMBING -

Virgin's Bower

niculata

Per packet 35c
Cheerful green foliage and pure white, de-liciously fragrant flowers, in great profusion. Paniculata

CLEMATIS, DWARF -

Shrubby Clematis

Per packet 40c A most desirable plant, bright green foliage and tubular, bell-shaped flowers of deep lavender-blue during August and September; deliciously fragrant. Davidiana

Mandshurica Per packet 40c Grows from 2 to 3 feet high, and produces fragrant, pure white flowers in very large, showy clusters.

DIANTHUS PLUMARIUS -

Old-Fashioned Clove Pinks

Highland Hybrids Mixed Per packet 30c The colors range from crimson to salmon-pink and white. A splendid improvement over the common garden Pink.

DIANTHUS BARBATUS -

Sweet William

Sutton's Giant White Per packet 35c Enormous trusses which might well be mistaken for perennial Phlox.

Sutton's Pink Beauty. Per packet 35c
We have succeeded in fixing the shade of
this beautiful salmon-pink variety, which
should be grown in every garden.

Sutton's Scarlet Per packet 35c
A remarkable color. The flowers are intense
scarlet

Sutton's Mixed Shades Per packet 30c Include all the various tints, which give a most pleasing and harmonious effect.

DIANTHUS SPECIES

*Caesius grandiflorus (Cheddar Pink)

Per packet 35c Makes a cushion of glaucous leaves from which in May, spring the sweet smelling rose-colored flowers.

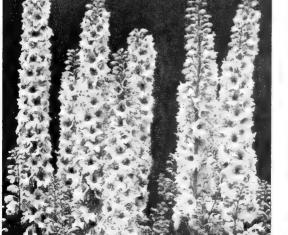
*Deltoides "Brilliant" Per packet 35c Glowina crimson-red.

DIANTHUS HEDDEWIGI

Mixed Varieties

Per packet 25c

Delphinium, Blackmore and Langdon Hybrids (For plants, see page 30)



DELPHINIUM - Larkspur

Pacific Giant Hybrids Mixed (Round Ta-Per packet 50c
Here offered are the newest, the best and the finest to be secured anywhere. The range of colors varies from the palest shade of blue to the deepest indigo and royal purple with many intermediary pastel tones of mauve, pink, and lavender blendings. Among these new hybrids are flowers of huge size in both single and double forms. Visitors at our nursery proclaim them the best they have ever seen. Those who wish to perfect their already much prized borders cannot afford to overlook these wonderful hybrids.

Pacific Giant Dark Blue Mixed (King Arthur Series)

Per packet 75c
Violet-blue shades with large white bee. Individual florets 2½ inches or more in diameter. Thin woody stems with small foliage. Long graceful spikes. Excellent for cut flowers, show and garden purposes. Mildew resistant

Pacific Giant Clear Light Blue (Summer Skies Series) Per packet 75c Clear light blue shades with white bee. Individual florets 2 to 2½ inches in diameter. Thin woody stems with very strong branching habit. Ideal for cut flowers, show and garden use. Mildew resistant.

Pacific Giant Pure White (Galahad Series)

Per packet 75c Per packet 75c Individual florets 2 to 2½ inches in diameter. Well placed on large well-balanced spikes. Clear glistening white with heavy texture. Flowers are semi- to full double. Excellent for show purposes, cutting and garden use. While excellent growers, White Delphiniums are not as strong and rugged as the various shades of blue.

Cliveden Beauty Per packet 50c Improved Belladonna, lovely pale blue spikes.

Blackmore and Langdon Hybrids

Per packet 35c
The flowers are enormous, produced on solid, erect spikes of great height and rigidity. The colors lie in delicate shades of blue, mauve and pink.

DELPHINIUM BELLADONNA

Belladonna Per packet 25c Light sky-blue.

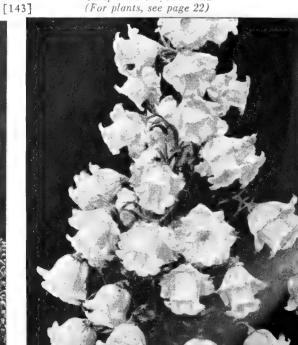
Bellamosa Per packet 25c A dark blue form of Belladonna, like the latter and of strong growth.

DELPHINIUM, CHINESE

Chinense Per packet 25c A very pretty variety, with fine, feathery foliage and gentian-blue flowers in open panicles.

Per packet 25c Chinense album A pure white form of the above,

> Campanula Calycanthema (For plants, see page 22)



DIGITALIS - Foxglove

Ambigua or grandiflora Per packet 50c With yellowish flowers, marked with brown. Effective in groups in wild garden.

Giant Shirley Hybrids Per packet 25c The flower heads are over 3 feet long, crowded with big, bell-shaped blossoms. Colors range from white and shell-pink to deepest rose, many attractively dotted crimson or chocolate.

Gloxiniaeflora alba White-flowered

Per packet 35c

Gloxiniaeflora rosea Rose-pink flowers.

Per packet 35c

DICENTRA - Bleeding Heart

*Eximia Per packet 30c Finely cut foliage and showy racemes of pretty pink flowers throughout the season.

Crop failed An old-fashioned favorite; its long racemes of graceful heart-shaped pink flowers are always attractive.

ECHINOPS - Globe Thistle

itro Per packet 25c Globular heads of deep metallic blue flowers during July and August, which can be dried and remain attractive for a long time.

EREMURUS

Robustus Per packet 50c Tall spikes of pink flowers.

Shelford Hybrids Per packet 50c All shades of rose and copper.

ERIGERON - Fleabane

peciosus Per packet 35c Large, handsome blue flowers, violet tinted and yellow centers during June and July; fine for cutting.

ERYNGIUM - Sea-Holly

Amethystinum (syn. Oliverianum)

Per packet 50c
The true blue Thistle, with amethyst stems and bracts; 2 feet high.

GAILLARDIA - Blanket Flower

Improved English Strain Giant Hybrids

Per packet 25c In lovely shades of orange and red, all summer and fall.

GEUM - Avens

Coccineum, Mrs. Bradshaw Per packet 25c Large, double flowers of a fiery orange-red, blooming nearly all summer.

ly Stratheden Per packet 35c new introduction of great merit. Rich olden yellow blossoms, counterpart of Mrs. Lady Stratheden golaen , ... Bradshaw.

GYPSOPHILA - Baby's Breath

Paniculata compacta Per packet 25c Forms a symmetrical mass 2 to 3 feet in height and as much through, of minute white flowers having a beautiful gauze-like appearance.

HELIOPSIS - Orange Sunflower

The flowers are of a beautiful deep golden yellow, about 2 inches in diameter, of very thick texture and a useful cut flower. Incomparabilis

HIBISCUS - Mallow

Hibiscus, Mixed Colors Per packet 25c

HEUCHERA - Alum Root; Coralbells

erry's White Per packet 50c
Pure white flowers which go well with the
red and pink varieties, flowering from June *Perry's White to September.

anguinea Per packet 50c
Flowers bright crimson, on 12- to 18-inch
stems in June and September; very free flow-*Sanguinea

HOLLYHOCKS - Althea Rosea

Double. Separate colors as follows: Bright Rose, Maroon, Newport Pink, Red, White, Yellow, and Mixed

White, Yellow, and Mixed
Price, all colors, per packet 25c
Double Triumph Mixed
Per packet 25c
Immense double flowers, with fringed edges.
Single Mixed Colors
Per packet 20c

HYACINTHUS CANDICANS

Per packet 25c
A white summer-flowering Hyacinth, growing
3 to 5 feet in height, gracefully surmounted
with from 20 to 30 pure white bell-shaped
flowers

IBERIS - Candytuft

Per packet 50c *Sempervirens Covered with a sheet of white flowers in spring, completely covering its rich dark green foliage.

INCARVILLEA - Trumpet Flower

Per packet 50c Rose-pink flowers produced in large trusses on stiff, 18-inch stems.

IRIS KAEMPFERI - Japanese Iris

Mixed Colors

Both single and double. Choice varieties. Will flower second year after sowing.

IRIS

Ochroleuca gigantea Per packet 25c A stately garden plant and a beautiful long lasting cut flower. In good rich moist soil it will grow 5 feet or more. The flowers have pure white standards while the falls are yellow with a quarter-inch margin of white.

LATHYRUS - Everlasting Pea Latifolius, Pink Beauty Per packet 25c Latifolius, Pink Beauty

Large racemes of pleasing rose-pink flowers. Latifolius, Red
The red Everlasting Pea. Per packet 25c

White Pearl Per packet 25c White variety, the stems giving from 12 to 15 flowers each. Latifolius, White Pearl

LAVANDULA - Lavender

Vera Per packet 35c This is the true Sweet Lavender; grows about 18 inches high; delightfully fragrant blue flowers.

LIATRIS - Blazing Star

Pycnostachya Per packet 30c Roloming in midsummer, and throws up long, narrow spikes of rich purple flowers, 4 feet high, which last a long time.

Per packet 35c September Glory

A giant 6-foot spike solidly covered with purple flowers from top to bottom. The flowers, unlike the common variety, come into bloom all at the same time, creating a marvelous effect. Late flowering.

White Spire

A magnificent pure white Goyfeather. Just as tall as the September Glory from which the variety is a sport. Superb for a bold effect in the garden as well as stunning flower for cutting. White Spire

LILIUM - Lily

Philippinense formosanum Per packet 35c Has large umbels of beautiful, long, trumpet-shaped, fragrant white blooms, shaded pink on the outside. Blooms in 6 to 8 months.

Regale (Regal Lily) Per packet 35c One of the most beautiful of all garden Lilies. The ivory-white flowers are shaded pink on the outside and have a yellow throat.

Tenuifolium (Coral Lily) Per packet 35c
Very easy to grow from seed, blooming the second year. Bears a profusion of mediumsized, dazzling coral-red flowers in May.

LINUM - Flax

*Flavum Fine variety with transparent, yellow blossoms.

arbonnense Per packet 35c
Forms a spreading clump of attractive foli-age with azure-blue flowers with white eye. *Narbonnense

LOBELIA - Indian Paintbrush

Cardinalis (Cardinal Flower)

Per packet 35c Rich, fiery cardinal flowers, producing 4 to 6 spikes, 24 to 30 inches long.

LUPINUS - Hardy Lupine

Polyphyllus Clear blue spikes. Per packet 30c

Polyphyllus albus

A white variety of the preceding. Per packet 30c

olyphyllus roseus Per packet 30c Flowers of beautifully shaded rose. Polyphyllus roseus

Russell Lupins The most sensational introduction for many years.

The finest strain of perennial Lupins in the world. Long, symmetrical, closely furnished spikes in an indescribably rich variety of brilliant colors—self and bicolors—red, oranges, pure deep yellows, and many others new to Lupins. Average height 2½ to 3½ feet. The seed we are offering has been grown from plants raised from originator's seed after first removing undesirable and unsatisfactory types unsuited for our climate. It is now a beautiful mixture.

Per packet 35c

Per packet 35c

Viola, Floraire (For plants, see page 68)



Lupinus Polyphyllus (For plants, see page 50)





LYCHNIS - Campion or Catchfly

halcedonica

Per packet 30c

Heads of vivid scarlet flowers, blooming a long time. 3 feet; all summer. Chalcedonica

LYTHRUM - Purple Loosestrife

Superbum, The Beacon Per packet 25c Very showy rosy purple spikes about 2 to 3 feet high, produced in profusion all summer.

MATRICARIA - Double Feverfew

ilver Ball

Per packet 25c

A most useful border plant and valuable summer cut flower, with large, double, white flowers. Silver Ball

MYOSOTIS - Forget-me-not

*Palustris semperflorens Per packet 30c Large, rich blue flowers with yellow eye.

OENOTHERA - Evening Primrose

LissouriensisA low growing, profuse bloomer. The large golden, solitary flowers often are 4 inches *Missouriensis

Oungi Per packet 30c Shiny foliage, numerous bright lemon-yellow flowers on stems about 24 inches tall from June to August. Youngi

PAPAVER ORIENTALE

Orientale (Oriental Poppy) Per packet 25c Blooms of brightest crimson-scarlet with large, purplish black blotches at base of the petals, creating a wonderful contrast when bloom is fully open.

Orientale, Beauty of Livermore

 $Per\ packet\ 35c$ The finest dark crimson with black blotch; fine flowers freely produced.

Orientale, Mrs. Perry Per packet 35c Orange-apricot, and a very fine variety, the best of all the "Pink Poppies."

PAPAVER NUDICAULE -

Iceland Poppy

*Baker's Sunbeam Mixture Per packet 25c Throughout the entire season, a profusion of slender, leafless stems, 1 foot high, each graced with charming cup-shaped, yellow, orange, white, or pink flowers.

PLATYCODON - Chinese Bellflower

Grandiflorum Per packet 30c Large, showy, deep blue flowers in 20-inch spikes are produced all summer. Splendid for the hardy border.

Grandiflorum album Per packet 30c White-flowered form of the above.

Per packet 50c *Mariesi Dwarf species, with large, deep violet-blue flowers on 12-inch stems in great profusion throughout the entire summer.

Per packet 50c *Mariesi album White-flowered form of the above.

PYRETHRUM - Painted Daisy

Finest Mixed English Varieties Packet 25c
This mixture contains double- and single-flowering sorts in many shades of pink, rose, and white.

POLYANTHUS - Bunch Primrose

*Munstead Strain Mixed Per packet 50c In all shades of yellow, cream, dark orange, some pink, and dark rose.

*Veris Hybrids Per packet 35c Various shades of violet, as well as a wide range of yellow, buff, orange, salmon, and rich reds.

PRIMULA - Primrose

*Auricula Alpina, Giant Hybrids

Per packet 50c One of the treasures of the rock garden. The growth is very attractive, forming rosettes of thick leaves. The flower stalks rise to a height of 6 or 8 inches, bearing heads of fragrant bloom of various colors.

Japonica Per packet 50c aponica Fer packet 30C.

A lovely Primrose, producing long spikes of bloom from crimson to rose to almost white. The flowers are in whorls. A mass of these in the bog garden or near the pool or stream is a sight to be remembered.

*Vulgaris Per packet 50c The true old English Primrose with pale yellow flowers.

RUDBECKIA - Coneflower

Per packet 25c Purple flowers, with a very large, brown coneshaped center. Blooms from July to October.

SALVIA - Meadow Sage or Clary

Vatican Variety Per packet 50c atican variety Fer packet Suc The plants have woolly silvery-green leaves of considerable beauty. The flower stalks are 3 feet tall and covered with showy whorls of blush-pink flowers.

SCABIOSA - Pin-cushion Flower

Caucasica (Isaac House Hybrids)

 $Per\ packet\ 35c$ Their lovely flowers are a soft and charming shade of lavender. Blooms all summer.

Caucasica alba Per packet 35c White flowered variety of the above.

SIDALCEA - Greek-Mallow

Per packet 25c Erect growing, 2 to 3 feet in height, producing their showy bright rose-colored flowers during June and July. Rosy Gem

SWEET WILLIAM. See Dianthus Barbatus, page 140.

STATICE - Great Sea-Lavender

atifolia Per packet 25c Immense heads, frequently 1½ feet high and 2 feet across, of purplish blue, minute flowers during July and August, These, if curantly formers to the perfect condition for months. *Latifolia

THALICTRUM - Meadow-Rue

Aquilegifolium Per packet 35c Graceful foliage like that of Columbine, and rosy purple flowers from June to July.

Per packet 35c Blue-gray leaves rather finely cut, with heads of Chinese yellow, fragrant flowers. Glaucum

THERMOPSIS

Per packet 25c Caroliniana rer pucket 200 Yellow Lupine-like flowers. A rugged plant for the border.

TRITOMA - Red Hot Poker

Perry's Hardy Hybrids Per packet 35c Various colors, ranging from pale yellow to deep orange and are very showy.

TROLLIUS - Globeflower

Ledebouri (True) Per packet 40c A magnificent variety of very deep orange color. Its great merit lies in its late flowering propensities. After other varieties have faded, it is at its best.

Colors range from pale yellow to deep orange; on strong stems 2 feet high. Mixed Choice Varieties

VERONICA - Speedwell

acana (Candida)

1 foot. July and August. A white, woolly plant; flowers numerous; blue. Has good appearance, both in and out of bloom. *Incana (Candida)

Picata
Per packet 25c
Long spikes of violet-blue flowers all summer; a very fine variety for the middle of the hardy border. Spicata

VALERIANA - Centranthus; Garden Heliotrope

Per packet 25c *Coccinea Showy heads of old rose flowers in umbels on 12-inch stems.

Officinalis (Hardy Garden Heliotrope)

Per packet 50c
Produces showy heads of rose-tinted white
flowers during June and July, with delicious,
strong heliotrope odor. 3 to 4 feet high.

VIOLA CORNUTA - Tufted Pansies

Per packet 35c A gem, producing profusely all summer through, small blossoms of pale blue. Famous in and around Geneva, Switzerland. A product of Monsieur Correvon. Fine for rockery.

olden Yellow. Per packet 35c A very free-flowering sort, producing its golden yellow flowers all summer. Golden Yellow

erfection Per packet 35c Light blue flowers in abundance all summer; a very lovely variety planted with the yellow Perfection

Per packet 50c Sutton's Apricot Beautiful rich apricot shade, tinged orange toward the center.

White Perfection Per packet 35c Pure white blooms in great profusion.

Myosotis Palustris (For plants, see page 51)

Polyanthus, Munstead's (For plants, see page 62)

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Schizophragma Hydrangeoides -Climbing Hydrangea (See page 152)

Graceful Ampelopsis Lowi



Hardy Vines and Climbers

Much of the charm of English homes and gardens is due to the liberal use of vines. Unsightly buildings, raw corners, crude fences, old posts and stumps, unsightly rock piles, are all easily transformed into points of beauty and interest when covered with a vine of some No matter how small and humble a home or cottage may be, it is made bigger and more beautiful because the owner planted a few vines to grow up or over it. Many a large building, or a forbidding, cold, big house, or an ugly bridge, or an embankment is made beautiful when it is used as a support or a place on which to grow vines. Look around in your garden, take a good look at your porch, bare walls, or back door and see if they would not look much better with a suitable vine growing on them. Vines soften lines and create beauty. The expense is small and the returns are big.

AMPELOPSIS - Ivy

Lowi (Miniature Boston Ivy) Each \$1.25, Three \$3.50, Doz. \$12.00

The small-leaved Boston Ivy is a charming self-clinging and quickly climbing vine. The leaves are small, palmlike and deeply lobed, turning into beautiful autumn tints before falling. This variety is especially well adapted to cover house walls as well as stone gate posts or low walls. The close fitting short-stemmed leaves do not allow birds to nest. Its effect is tracery-like and does not completely cover the brick or stonework. It is quickly replacing the common Boston Ivy or Veitchi variety, because it is so much more charming.

(Boston Ivy.) The most popular climbing plant for covering brick walls, stone or wooden walls, trees, etc. When it becomes established it is of very rapid growth, and clings to the smoothest surface with the tenacity of Ivy.

Strong, 3-year-old plants

Each \$1.00, Three \$2.75, Doz. \$8.50

BIGNONIA - Trumpet Vine

Ame. Gallen Each \$2.75, Three \$7.75, Doz. \$27.50
The Scarlet Trumpet Vine, Bignonia Radicans, is one of the popular vines found growing on many fences, barns or stone walls. It has been discontinued by us, however, in favor of the much lovelier hybrid, Mme. Gallen. The blooms of Mme. Gallen are open, flaring flowers 21½ to 3 inches across and grow in clusters all summer long. The color is rich apricot, tinted orange, handsome and showy against the fine foliage of the plant. No insects bother it. It is clean, quick growing and requires no support. It will fasten itself to brick or wood. Is perfectly hardy but likes a sunny location. You will never fail to admire its flowers throughout the summer. Mme. Gallen

Golden Trumpet

This rare Trumpet Vine with golden yellow flowers is one of the choicest and rarest of climbers. Its growth, habit and flowering are the same as of the scarlet Trumpet Vine. No insects bother it; in hot, dry weather it thrives on. You'll be proud to have this fine climber on a fence or wall. Must be grown in full sun only.

CELASTRUS - Bittersweet or Wax Work

One of our native climbing plants, of rapid growth, succeeding in almost any situation, sun or shade. Discontinued in favor of:

Loeseneri (Chinese Bittersweet)

Most prolific fruiting variety known. This new importation is a rare speces from Central and Western China. The clean leaves are glaucous green and somewhat larger than those of the common Bittersweet. It is the most prolific fruiting kind we know. In autumn, yellow and orange-scarlet berries cover the vine all over instead of in occasional small clusters as in the common Bittersweet. It's a sure fruiter, but we recommend you plant two plants in one hole and take advantage of the resulting cross pollination, which gives still more fruit.

FOOD FOR THOUGHT As Well as for Your Flowers

What your plants need is a balanced organic plant food. Not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms.

That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailingly fine plants is due to it. What it has done, and is doing for our 600 miles of plants, it will do for your garden.

do for your garden.

Turn to page 192 and get the full facts about it.

Large Flowered Clematis

(We do not ship Clematis into California, Washington or Oregon.)

Only in recent years have American gardeners been able to enjoy the rare beauty of the many Clematis hybrids. These European garden treasures are notable for their spectacular flowers. Outstanding in color and in form, they lend dignity and charm to any garden. Grown on trellises, arbors, pergolas, old tree stumps, and walls, these climbing plants often flaunt their beauty in high places where they may be enjoyed from many parts of the garden.

Both the large- and the small-flowered varieties are well worth growing. While the large-flowered forms provide great richness of color, the small-flowered kinds impress us with their curiously formed

From a decorative standpoint these Clematis hybrids are most useful. They last well when cut, and lend themselves to many unique arrangements.

Culture. They need a rich, deep, well drained soil; in fact, drainage should be perfect and the soil should be prepared at least 2 feet deep, using plenty of sharp sand and well-rotted manure. The roots must be sent straight down, the whole plant must be deeply set, the crown should be not less than 3 inches beneath the surface of the soil. Provide support and protect the runners produced the first year from frost with straw or small piece of burlap. No protection required after first winter.

scotiensis Each \$1.50, Three \$4.00, Doz. \$15.00 Pure blue. One of the finest large flowered forms.

Contesse de Bouchard Each \$1.50, Three \$4.00, Doz. \$15.00 Rosy lilac flowers with lighter midrib. Lovely, delicate variety.

Each \$1.50, Three \$4.00, Doz. \$15.00 Large crimson-red flowers with white center; very striking.

Duchess of Edinburgh Each \$1.25, Three \$3.50, Doz. \$12.00 Magnificent double white.

Each \$1.25, Three \$3.50, Doz. \$12.00 Lovely, large creamy white flowers in great quantities all summer.

ckmani Each \$1.25, Three \$3.50, Doz. \$12.00 The popular purple variety with large, purple-blue flowers; one of the Jackmani loveliest vines we have.

Mme, Villard Each \$1.25, Three \$3.50, Doz. \$12.00 Warm lilac-rose blossoms in great quantities. A constant bloomer.

Each \$1.25, Three \$3.50, Doz. \$12.00 Single, pale blue flowers completely cover this plant; it is a very lovely vine not used nearly enough.

Each \$1.50, Three \$4.00, Doz. \$15.00 Ville de Lyon Dark plum colored, velvety flowers. A stunning variety.

CLEMATIS, MRS. ROBERT BRYDON

By crossing the lovely sweet scented, deep blue, bushy or dwarf Clematis Davidiana with a very stong and robust growing native American variety, we obtained a beautiful climber, which grows about 8 to 10 feet high. The top of this vine is covered with billowy masses of pale watery blue flowers at their best in August and September. It is perfect for covering fences, trellises and pergolas. Being absolutely hardy, it can be used anywhere. Is entirely free from insect pests, is always neat because the past season's growth should be partly removed each fall, leaving about 3 feet, not more. Easy to grow. Ordinary garden soil will do.

**Each \$1.25, Three \$3.50, Doz. \$12.00

CLEMATIS - Virgin's Bower

Besides the large-flowered Clematis there are several varieties producing smaller blooms or in large panicles. All are very desirable and most useful. Flammula and Montana are of strong growth, but their flowers are not fragrant like those of the Paniculata which really is one of the loveliest sweet scented vines we have.

Culture. All require a rich, light well drained soil and should be grown in full sun. A support should be provided for them to climb on, it is well to tie the vines in their early growth, trim and remove dead vines early in spring. Plant in fall or early spring.

Each \$1.25, Three \$3.50, Doz. \$12.00 Coccinea texensis Grows 10 to 12 feet. A very handsome, hardy climber, bearing small, thick, bell-shaped flowers, of bright coral-red, in wonderful profusion, from June till frost.

Iontana rubens ** Each \$1.25, Three \$3.50, Doz. \$12.00 (Anemone Clematis.) A strong, vigorous, extremely hardy variety, thriving under most adverse conditions. Its clustered pink flowers expand in April and May; the best of our spring climbers.

Aniculata

Each \$1.00, Three \$2.75, Doz. \$8.50

This hardy climber is one of the choicest and most satisfactory climbing, flowering plants. Of strong, rapid growth, with small, dense, cheerful green foliage and pure white, deliciously fragrant flowers, in greatest profusion in April and September. 2-year plants.

Euonymus (Evergreen Bittersweet)

The Most Versatile, Hardy, Easily Grown Evergreen Vine and Shrub. The Plant of 1000 Uses.

The Euonymus are particularly desirable for their dense, evergreen foliage and extreme hardiness, some varieties on account of this taking the place of the English Ivy for wall covering, others that of the Boxwood as an edging plant, while Acuta is a splendid ground cover, and one of the best creepers for rockeries is Kewensis. All do well in sun

Radicans, Wayside Gardens Compact Form

An excellent evergreen, fine in either shade or sun. Its habit is a bushy growth. Foliage a dark shiny green and rather small. This vine may also be trimmed into a small evergreen hedge for formal beds or walk.

Eac	h Three	Doz.
12 to 15 inch, bushy plants\$1.2	25 \$3.5 0	\$12.00
15 to 18 inch, bushy plants 1.5	50 4.00	<i>15.00</i>
18 to 24 inch, bushy plants 2.6	00 5.75	20.0 0

Radicans vegetus

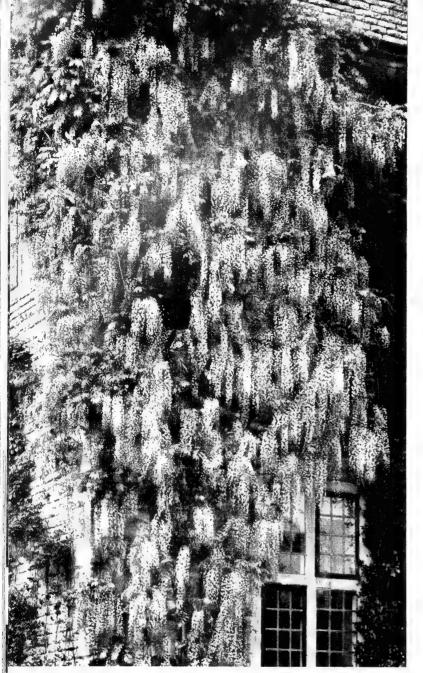
than the type, and producing bright orange-red berries, which remain on the plant the greater part of the winter. As an evergreen, absolutely hardy wall cover, this plant is unequaled. Beautiful on big old trees or shady walks. Will grow 25 to 30 feet high.

	Lacn	1 nree	Doz.
15 to 18 in., well branched plants	\$2.00	\$5.75	\$20.00
18 to 24 in., well branched plants	2.50	7.00	25.00
24 to 30 in., heavy plants	3.00	8.50	32.00

Each \$0.60, Doz. \$5.00, 100 \$30.00 *Kewensis (Miniature Evergreen Bittersweet.) A variety with very small, dark green foliage. Everyone who has seen this appreciates its value as a rock plant. It grows close to the ground, and is a most valuable plant for a shady place in the garden where a delicate evergreen is needed. Fine ground cover under small trees.

Evergreen Bittersweet—Euonymus Radicans

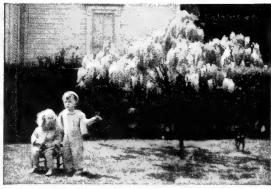




Wisteria Floribunda Longissima

INFORMATION ABOUT WISTERIAS

Because the flower heads can be killed by extremely low winter temperatures, Wisterias may fail to flower and are not recommended for planting in the following States: Idaho, Iowa, Maine, Northern Michigan, Minnesota, Montana, Nebraska, New Hampshire, North Dakota, South Dakota, Vermont, northern Wisconsin and Wyoming.



Tree Wisteria growing in the garden of Mrs. H. Aukerman, Redkey, Indiana, and furnished by Wayside Gardens a few years ago. It will outlive the youngsters by several hundred years.

Wisterias

THE OUEEN OF VINES

There is a much wider range of varieties than is generally thought. Descriptions below are condensed because the species to which each variety belongs covers the major points. The two important species are: Wisteria Sinensis, the Chinese Wisteria, characterized by large fragrant flowers in compact clusters of medium length. They come into bloom very young and all the flowers in each cluster open at about the same time before any leaves appear. Wisteria Floribunda, which is better known as Wisteria Multijuga or Japanese Wisteria, has long slender racemes of smaller flowers. Those at top are fully open while the lower ones are only small unopened buds. This of course lengthens the blooming period until the leaves are pretty well out. All our stock is grafted and grown in a special manner to induce early bloom rather than a lot of useless wood. Seedlings or plants improperly propagated may go eight or ten years without ever producing a flower. We maintain that if wood is the main thing wanted, it is more economical to patronize a lumber yard than a nursery.

For largest flowers, fertilize Wisterias in autumn after leaves have fallen; never during spring or summer as this induces too much growth and no flowers. It is essential to expose Wisterias to full sun if you want an abundance of blooms.

All our Wisterias have flowered in the nursery before they are sold.

Floribunda, "Issai" Each \$4.00 loribunda, "Issai" A very fine thing, entirely distinct and having many excellent qualities. Flowers a clear purple, much deeper color than common Japanese and are borne very profusely. It is also decidedly precocious, coming into bloom very young. The short, silky seed pods hang on all winter if not cut off, and are quite ornamental.

Floribunda, "Kyushaku" Each \$4.00 The name means "nine feet." Of course that is an exaggeration but the lavender flower clusters do attain three to four feet on old vines. One of the very desirable kinds.

Floribunda rosea Pink Wisteria. This is the finest Pink Wisteria we have ever seen. Clusters about 15 to 18 inches long. Slow to commence flowering but once started it blooms profusely. All plants have already bloomed in the

Floribunda violacea plena Each \$4.00

Double Violet Wisteria. The only double Wisteria known in this country and has the darkest colored flowers of all. They are exactly like dark colored purple Violets borne in clusters about 15 to 18 inches long. Very free bloomer.

Floribunda longissima Extra long clustered Wisteria. Lavender-blue. We have actually measured clusters well over four feet long and there is dependable record of old vines producing occasional clusters fully six feet long! If the longest possible clusters are wanted, fertilize heavily in autumn after the leaves have fallen, but not in spring or during the growing season.

Floribunda longissima alba Each \$4.00 A perfectly beautiful pure white form of the above variety.

Each \$4.00 A very charming variety. The cluster as well as the individual flowers are smaller than usual, but very prolific. The effect is delightful and charming. Color a clear light lavender; very free flowering.

Sinensis (Chinese Wisteria) Each \$2.00 This is the old favorite called Chinese Purple, but really lavender shaded

Sinensis alba (White Chinese Wisteria) Has white fragrant flowers.

Each \$2.00

Each \$10.00

Venusta Violacea Each \$4.00 Brilliantly colored, good sized clusters of royal purple; flowers are freely produced, making this one of the fine and outstanding varieties,

Cree Wisterias

No more lovely sight can be imagined than a Tree Wisteria in bloom. The purplish blue flowers are produced by the hundreds and completely cover the tree during May, transforming it into a thing of sheer beauty. In formal gardens Tree Wisterias are indispensable. On the lawn they develop into beautiful specimens and live for generations, increasing in beauty and dignity each successive season. The plants we offer are grown on stems about 4 feet high and the crowns are about 21/2 to 3 feet in diameter. Every plant has bloomed before it leaves our nursery.

Blue Tree Wisteria A Matched Pair for \$12.00, Each \$7.00 The most popular color. These were grown from grafts taken of the variety illustrated in color.

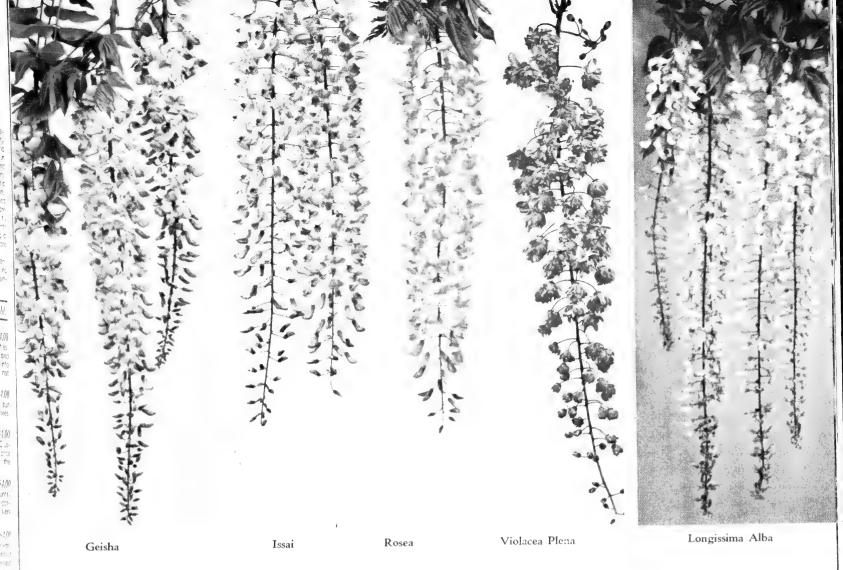
White Tree Wisteria A Matched Pair for \$16.00, Each \$9.00 The white-flowered form. Delicate silvery white blooms.

RARE TREE WISTERIAS

The new varieties are perfectly beautiful. The flower clusters are longer and the various kinds offer a variety of color and form. For color descriptions see under heading "Wisterias," above.

Floribunda rosea Each \$10.00 Floribunda longissima Floribunda, Issai Each \$10.00

The proper time to "shape-up" or "trim" your Tree or Vine Wisteria is from the third week in July until August 15th. Cut back new growth to fourth or fifth bud. Fertilize only during winter months—November, December and January—never in spring. Spring feeding induces unreasonable growth and not flowers.



\$2.00

\$4.00 treely

\$7.00 oriety

\$9.00

\$10,00

Cree Wisteria

Nothing can be more lovely than the Tree Wisteria when in bloom.

Offspring from this tree are offered on opposite page.







Lonicera Sempervirens Magnifica (See page 151)







Hardy Baltica Ivy-Hedera Helix Gracilis

Hardy Baltica and English Ivy

The famous English Ivy with its familiar evergreen, glossy foliage, requires winter protection in cold sections of the country where it is exposed to chilly winds on open walls. It can, however, be planted with perfect safety as a ground cover or as an edging to flower beds anywhere. Gracilis is perfectly hardy and we recommend its use on the north side and west side of buildings and walls or in shady places or as a ground cover under trees in dense shade. The 21/2-inch pot plants offered are very economical.

ENGLISH IVY—Hedera helix

A lovely vine as well as a splendid ground cover. Its beautiful shiny leaves make a wonderful ground cover in densest shade. Plants from $2\frac{1}{2}$ -inch pots Doz. \$4.50, 100 \$25.00, 100 \$225.00

BALTICA IVY—Hedera helix gracilis

Identical in habit with the English Ivy, but with foliage not as large and more cut; a most graceful vine; perfectly hardy and a splendid evergreen vine on walls with north or west exposures, also an excellent

Plants from 2½-inch pots Doz. \$4.50, 100 \$25.00, 1000 \$225.00

Lonicera - Honeysuckle

Their climbing qualities are all that can be desired, but the fragrance of their flowers makes their strongest bid for favor. They are perhaps to the old-fashioned garden as a vine what the Hollyhocks are as a plant. They simply should be there somewhere.

Each \$1.00, Three \$2.75, Doz. \$8.50

Immense, showy clusters of trumpet-shaped buds and fragrant blooms. The outside of the petals is brilliant flame-pink, the inside a creamy golden yellow. Dark glossy foliage adds to its charm. The plants can be sheared to form a hedge or allowed to grow naturally as a vine or shrub. Bloom freely from early spring until heavy frost.

Each 75c, Three \$2.00, Doz. \$6.00 An intermingling of white and yellow. Fragrant; most satisfactory.

Each \$1.00, Three \$2.75, Doz. \$8.50 Henryi

Each \$1.00, Three \$2.75, Doz. \$8.50

The Evergreen Honeysuckle. There are practically no vines which retain their foliage during the winter in the colder parts of the country. Therefore, the Henryi Honeysuckle is a very valuable variety. Its long clean dark green leaves remain on the vine all winter. The flowers, while fragrant, are of no importance, but the blue-black berries produced in autumn add materially to the charm of this plant. Does well in shade and is also an excellent windbreak. Hardy as an oak.

Sempervirens Magnifica Each \$1.50, Three \$4.00, Doz. \$15.00

A magnificent Evergreen Honeysuckle with coral-colored blooms of large size and beautiful blue-gray-green foliage. The brilliant and cheerful flowers are freely produced; a worthwhile novelty which is particularly well adapted where a not too large space must be covered, because it does not grow as big as any of the other kinds offered. This variety is the most brilliantly colored of all the Honeysuckles. Hardy anywhere and blooms from spring till frost. In our opinion the best of the lot.



Clematis Paniculata (See page 147)

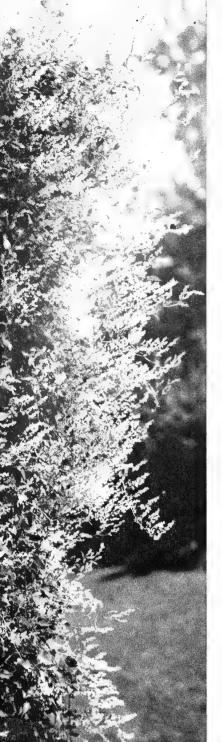
Clematis Montana Rubens (See page 147)

[151]

Lonicera Halliana







Polygonum—Silver Lace Vine

LATHYRUS - Perennial or Everlasting Pea

Trailing plants suitable for growing on arches, pergolas, trellises, or trailing over rough banks. Stems are annual and die down in autumn. Culture. Grow in ordinary soil. Train up arches, pergolas, trellises, or fences, or may be left rambling over rough banks, where they cannot over-run choice plants. Plant in autumn or spring, 3 feet apart.

Latifolius, Pink Beauty Each 55c, Three \$1.50, Doz. \$4.75 Large racemes of pleasing deep rose flowers.

Latifolius, Red Each 55c, Three \$1.50, Doz. \$4.75
The well known red Everlasting Pea.

Latifolius, White Pearl Each 55c, Three \$1.50, Doz. \$4.75

A great improvement on the older white variety, the stems giving from 12 to 15 flowers each.

POLYGONUM - Silver Lace Vine

Auberti (Silver Lace Vine) Each \$1.25, Three \$3.50, Doz. \$12.00 One of the fostest growing vines in cultivotion. The foliage is perfectly clean. No insects bother it. It has no pests and it grows 15 to 20 feet the first year after planting. In summer it is covered from top to toe with foamy sprays of white flowers. It requires a warm, sunny exposure and well-drained sandy soil, fairly rich. If given these conditions its growth is astounding. Will cling to any kind of support, and it will cover an unsightly building, wall or barn in two years time. Be sure and plant only in full sun, eastern or southern exposure.

SCHIZOPHRAGMA HYDRANGEOIDES (Climbing Hydrangea)

This perhaps is the finest and choicest of all the vines offered in our catalog. It is not a rampant growing plant but when established makes good growth each year. It is woody but clings to brick or wooden walls without support, and also does fine on old trees or stumps.

Its foliage is bold, clean and shrublike, and a rich dark green color. Short spur branches projecting from the wall are topped with white fragrant Hydrangea-like blooms throughout the summer. The effect created is most artistic.

Last, but not least, it does equally well in shade or sun. In fact, we recommend the Climbing Hydrangea for north, west walls or such places where shade is dense in summer. If you own one of these vines you will have something you will admire all your life. The height can be easily controlled from 10 to 20 feet.

Nice plants in pots, Each \$5.50

Food for Thought as Well as for Your Flowers

Why treat your flowers in a way you would openly resent if done to you? You wouldn't put up with any old food that comes along, so to speak. For your children, you are no end fussy about being sure of their having enough, and the right vitamins. You are particular about a balanced diet.

Plants, anything that grows in the soil, are exactly the same in their food needs as humans.

There are plenty of the "shot-in-the-arm" kinds of ready mixed fertilizers. But, they are mostly only stimulants.

What your plants need is a balanced organic food. Not just a stimulant.

They need one containing in right amounts, those things that make plenty of strong roots; produce good, sturdy stalks, thrifty foliage and an abundance of good sized blooms.

thrifty foliage and an abundance of good sized blooms.

That's exactly the kind of Plant Food we use at Wayside.

Much of our success in growing such unfailing fine plants is due to it. (See page 192.)



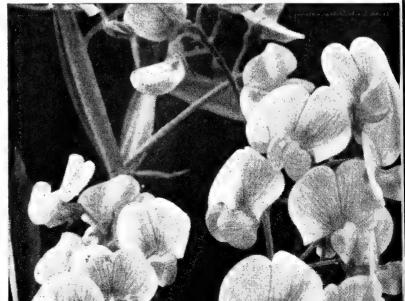
Ampelopsis Veitchi—Boston Ivy (See page 146)

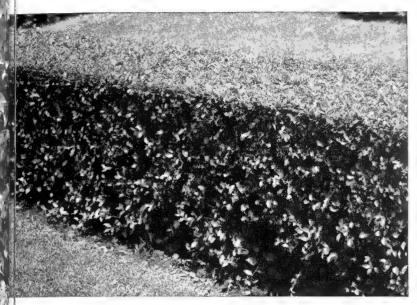
Clematis Coccinea Texensis (See page 147)

[152]

Lathyrus Latifolius







Cotoneaster Multiflora Hedge



Lawn Edged with Boxwood, Pool Edged with English Ivy

The New Chornless Barberry

Barberry is used more for hedges than any other shrub and justly so. It performs the function of a hedge plant splendidly and at little cost. Its ease of culture as well as its brilliant fruit and autumn foliage make it the number one plant for that purpose.

Very often a hedge is desired for a dividing line or along the drive to the garage or specimen plants of Barberry are required in a mixed planting of shrubs. The common Barberry in such locations often is a nuisance because of its thorns. Our new Thornless Barberry should be used wherever the need of protection provided by the thorns of the common Barberry is not required, along private drives, walks near entryways where damage Thornless Barberry. It is even more handsome in form and just as colorful in fall as the common Barberry. You will be proud of such a hedge. It will be easy to keep clean and it is handsome in fall as well as in summer.

			Ea	ch Three	Daz.	100
Size,	12-15	inches	\$0.	.60 \$1.50	\$5.00	\$30.00
Size,	15-18	inches		.75 2.00	6.00	40.00
Size,	18-24	inches		.90 2.60	7.25	50.00

Hedges

BERBERIS

Red-Leaved Barberry (Berberis Thunbergi Atropurpurea)

Beautiful new red-leaved sport of the Japanese Barberry, prized for its bright foliage the entire season. Rich, lustrous bronze-red, like the richest red-leaved maples—becoming more brilliant and gorgeous in summer, changing to vivid orange-scarlet in autumn. A leaf coloring unequaled by any shrub, is followed by brilliant scarlet berries all winter. To develop its high coloring at all seasons plant in full exposure to the sun. Adds distinction to any planting. Makes a perfect color companion, immune to rust and disease. immune to rust and disease

18 to 24 inches, very bushy 2 to 3 feet, very bushy

Three \$1.50, Doz. \$5.00, 100 \$30.00 Three \$2.60, Doz. \$7.25, 100 \$50.00

BUXUS (Boxwood)

There is no doubt that "Box" is one of the finest and most useful of the broadleaf evergreens. It lends itself to all kinds of uses in the garden or as specimens in tubs on the porch or terrace. It has three particularly fine and unusual attributes which are not commonly found in other shrubs:

One: It does well on poor soils.

Two: It grows luxuriantly in sun or shade.

Three: It grows fine under the drip of tall trees.

Further, no matter how old or how big it gets, you can successfully transplant it, move it, or sell it. Many a small fortune goes to gardeners in the South whose ancestors planted small Box trees twenty-five or more years ago.

If you live in a locality where "Boxwood" grows reasonably well, by all means plant it for a hedge and edging or for formal use as well as unclipped specimens.

BOXWOOD EDGING

English Box

This is the English "Box" and the best kind to use for edgings around flower or rose beds. It can be clipped and kept so it will not exceed 12 inches in height.

4 to 6 inches high 6 to 8 inches high Doz. \$6.00, 100 \$40.00, 1000 \$385.00 Doz. \$7.25, 100 \$50.00, 1000 \$485.00

COTONEASTER

Multiflora

Hedging size, about 18 to 24 inches high. Doz. \$7.25, 100 \$50.00 Hedging size, about 18 to 24 inches high. Doz. \$7.25, 100 \$50.00 Here follows a report published by the nationally famous Morton Arboretum of Lisle, Illinois: "More spectacular are the red-fruited forms, which comprise a majority of the species in cultivation. Of these, Cotoneaster Multiflora is a perennial favorite here. Our greatest specimen has long since exceeded its designated ultimate height, and grown into a shapely bush 10 feet tall. The whip-like branches are arching and spreading, and in late May erupt along the entire length into clusters of white Hawthorn-like flowers. An effect equally pleasing prevails in autumn when good sized crimson fruits of dazzling brilliance fringe the branches. They remain effective well into October or November. Between the flowering and fruiting seasons, interest is furnished by the broad, clean appearing foliage of soft blue-green."

For hedges this variety is particularly well adapted and we offer for that purpose nice plants about 3 feet tall for a special price.

Thornless Berberis Thunbergi



Che Best Barberry

Drought Resistant Mentor Barberry

No blight-no pruning.

The Morton Arboretum at Lisle, Illinois, near Chicago, testing garden for shrubs and especially hedges, writes:

The Mentor Barberry (Berberis Mentorensis) has been much discussed of late, and after several years' trial, we are thoroughly convinced of its hedge possibilities. A hybrid of B. Julianae and B. Thunbergi parentage, it is fortunate in possessing the former's erect habit and semi-evergreen, leathery dark green foliage combined with the latter's hardiness and vigor.

Morton Arboretum, Lisle, Ill.

BERBERIS MENTORENSIS (Plant Patent No. 99.)

It has very stiff, upright growing branches and quite formidable thorns. Its foliage is heavy and thick and of perfect color—a green as dark as the Japanese Yew. In hot and dry seasons or in localities where high temperatures go hand in hand with lack of rain, it never shows any signs of rust and discoloration of foliage no matter how hot or dry it may be. Ultimate height about five feet. In Ohio the leaves remain green until after the holidays. Plants growing in Kansas, Oklahoma, Utah, and the Southwest retain their foliage, and there Berberis Mentorensis is evergreen and considered the finest evergreen plant for hedges. It is amazingly satisfactory growing around airways or close to dry foundation walls, and does an outstanding job in city gardens, either in single specimens or as a hedge. Its unusual ability to withstand heat and drought is nothing short of wonderful. During the hottest and driest weather there is never any sign of wilting or burning, much to the amazement of everyone. Always good and

clean looking, upright in growth, easy upkeep (requires really no pruning), and its tenacious foliage, more than compensates for the lack of berries. We heartily recommend Berberis Mentorensis to you. For hedge use plant in single rows, 12 to 15 inches apart for best effects.

First—It is evergreen practically the year around. Think what that

Second—Its sturdy, erect growth carries a thick dark green foliage right down to the ground. Is never bare-legged.

Third—When used for a hedge, its thorny, strong growth forms a formidable barrier to man or beast.

Fourth—Needs no pruning. It is of erect growth which becomes dense when the plant is three or four years old. No upkeep! No pruning!

Fifth—Combined in a foundation planting with evergreens, it provides a beautiful and artistic contrast at very small expense and without elaborate preparation of soil.

Sixth—Is not "choosy" about where it grows. No matter if you can't make other broad-leaf evergreens, such as Azaleas and Rhododendrons, thrive in your soil, this new Barberry will. It is equally at home whether it is acid or alkaline soil.

Ultimate Height-5 to 6 feet.

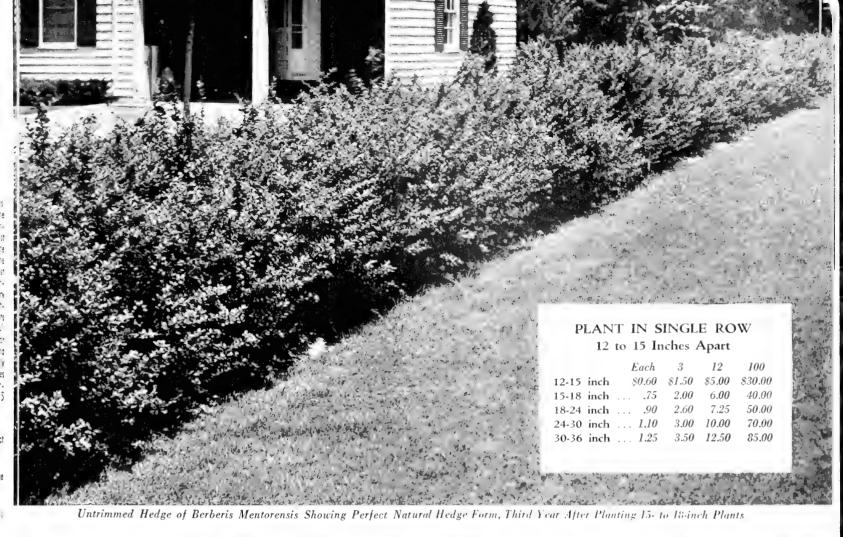




Two-year-old Common Berberis Thunbergi

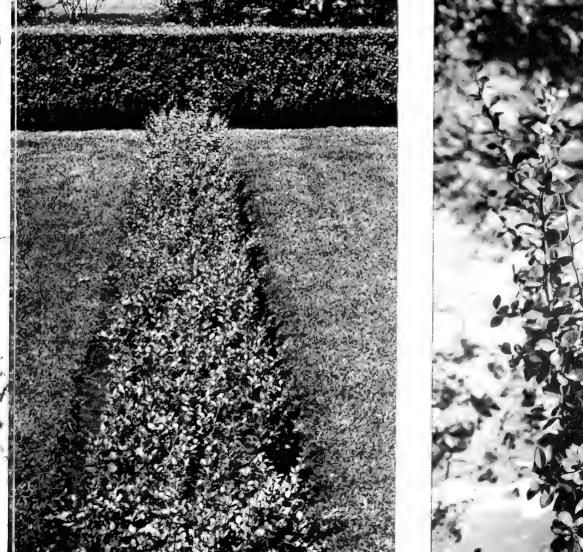
Mentorensis Barberry Only

Habit



Trimmed Hedge of Berberis Mentorensis at the Morton Arboretum [155]

155]. Berberis Mentorensis in Early Winter. Note Fine Foliage





Quick, Prolific Bearing Small Fruits Practical Kinds for the Home Garden!

APRICOTS

We offer 2-year-old, 3 to 4 ft., trees, well rooted.

A very fine hardy variety which bears heavily along the shore of Lake Erie. It is one imported many years ago From Hungary by Mr. Horvath of Rose fame. Has proven itself tip-top. Grows into a beautiful small shade tree which bears delicious fruit.

BLACKBERRIES

Joy

Doz. \$4.00, 25 \$6.50, 100 \$20.00

An excellent variety for the home garden. The berries are of large size and superb quality, with a flavor that is rich, sweet and luscious. They are almost as thick as they are long, and coal-black. The canes are ironclad, hardy, of stocky, vigorous habit; so stout and strong that they do not need staking.

BOYSENBERRY

Doz. \$4.00, 25 \$6.50, 100 \$20.00

A phenomenal new hybrid vine berry produced by a cross between Logan-berry, Cuthbert Raspberry and three Blackberries of unknown origin. Very hardy, having withstood temperatures of fifteen degrees below zero; near drought-resistant. A heavy producer of immense size, sweet and delicious berries, with but very few seeds. Fruit hangs on many days when ripe. Vines start bearing the year after planting and continue many years.

GIANT BLUEBERRIES

Cultivated Large-Fruited Hybrids

Blueberries are acid-soil plants. This acid condition can be brought about by preparation of the soil—with woods soil, oak leaves, peat or aluminum sulphate.

sulphate.

The new, named varieties of cultivated Blueberries are not self-fertile. A bush grown by itself will not bear fruit, but where six or more plants are grown in close proximity, perfect fertilization of the blossoms takes place, and abundant crops of huge, luscious berries result. Consequently our Blueberries are sold in units of six plants (mixed varieties) or in blocks of 24 plants or more (mixed varieties). Orders for single plants will positively not be accepted for reasons noted above, and because of their special soil requirements are not guaranteed.

2-year size, \$9.00 per unit of 6 plants, 3 units of 6 plants, \$25.00

RASPBERRIES

We offer strong, 2-year bushes that will give you an abundance of berries. Start bearing the very next year after planting. You'll enjoy them in your own garden, to eat out of hand, for the table, for jellies, jams, preserves. Only home-grown fruit will give you that "plus" in delicious and

Indian Summer Everbearing Red Doz. \$4.50, 25 \$7.50, 100 \$25.00 Adian Summer Everbearing Red

Doz. \$4.50, 25 \$7.50, 100 \$25.00

First crop in June, second crop starts in September, continuing till stopped
by freezing. Vigorous and hardy, producing heavy crops of large, flavorful berries of glossy red color and excellent keeping quality. Finest and
most delicious everbearing red Raspberry—wonderful for your garden.
About 1915 \$7.50, 100 \$25.00

Enormous crops of round, firm-textured berries from late June until the
middle of July. Rich brilliant red; delicious fresh or canned. Beautifully
rounded berries that have a rich and superb flavor.

superb flavor. Doz. \$4.00, 25 \$6.50, 100 \$20.00 Vigorous, healthy plants that produce splendid crops of large, remarkably firm berries, sometimes 7_8 inch in diameter. Largest of the blacks, prolific, wonderfully flavored. Cumberland Black

A Five-Year-Old Blueberry Bush Showing Crop





TROPICAL FIGS

TROPICAL FIGS
Grow Them in Tubs for Terrace Decoration
The Fig is particularly adapted to pot culture. As a pot or tub plant, it is very ornamental either indoors or outdoors, and is an abundant bearer of fruit. It will winter safely in a cool cellar, or it can be allowed to harden off with a few fall frosts and then be brought indoors for growing during the winter. If the top is frozen it can be cut to the ground, and when it begins growing, it will produce fruit on the new wood. It is for pot or tub culture that we particularly recommend Figs. When grown in the open ground, it will develop a crop of fruit as far north as Maryland. Plants bear the first year. The fruit is very sweet and delicious; of good size; with flesh that is firm and meaty, and of very fine quality.

Each \$2.50

GRAPES

A health giving, delicious fruit that has always been a favorite for gardens both large and small. These largest grade No. 1 plants will bear heavily every year; in fact, some fruit may be expected the year after planting. Very ornamental growing on fences, pergolas, arbors, etc.

olden Muscat

Each \$1.75, Three \$4.75, Doz. \$17.50

New Golden Grape. Possesses all the delicious flavor and delightful aroma of the finest greenhouse Grapes. Golden Muscat produces immense bunches of large, oblong fruit. Its lovely golden color is most appealing. It is extremely hardy and is an ideal Grape for the home garden or for the roadside market.

Each \$1.00, Three \$2.75, Doz. \$8.50 Famous hardy red Grape. Rapid growth and very hardy. The color is a rich, sparkling wine-red with abundant bloom. Bunch large; berry medium to large and almost round. The crowning merit, however, is its quality, surpassing in tenderness of pulp, luscious flavor and aroma, while it is as prolific as Concord.

The most popular American Grape. Bunch and berries large; color black with a rich bloom. A strong grower, very hardy, healthy and productive. Used for grape juice and for general cultivation.

Seedless Concord Each \$1.50, Three \$4.00, Doz. \$15.00 After years of experimentation and cross-breeding, a perfectly hardy, seedless Grape has been developed. The first of a new race of Grapes that should eventually replace the common large-seeded varieties for table use. It is of the Concord type, but slightly smaller, blue-black in color, and possesses the same fine flavor found in the Concord Grape.



Acer Palmatum Atropurpureum—Red-Leaved Maple with Cut and Laciniated Foliage

Look carefully around your garden. Do you find any common, overgrown shrubs or out-of-size bushes? These may be detracting from the beauty of your garden as a whole. Rather than assets, they quite likely are liabilities to other flowers growing nearby. Their long roots take valuable moisture and plant food from the soil, badly needed by other plants. Their branches may cast too much shade over other flowers, depriving them of essential sunlight and preventing them from developing to the fullest extent of their beauty... Such shrubs and bushes that have grown too large for the space originally set aside for them should be removed as quickly as possible. Give your garden a "facial" by removing this overgrown and undesirable material, at the same time give yourself the pleasant sensation of having acquired an entirely new picture in your garden.

Of definite superiority are Lemoine's new Mockoranges and new Lilacs, as well as the new Weiglas and new

Small trees of particular merit are the Flowering Crabs. Resembling but far surpassing Japanese Cherry Trees, they are noted for color, hardiness and beauty of bloom. Laburnum Vossi, a neat small tree with golden flowers, Paul's Scarlet Thorn or the new Crimson Glory Thorn and Magnolias are but a few of the interesting things for the small

No finer or more carefully selected collection of Flowering Shrubs and Ornamental Trees is available anywhere. Make your selection TODAY as all are popular favorites. You will find that such "replacements" will complement the flowers in your garden, giving the latter an entirely new appearance.

State quarantines prohibit the sending of certain fruits and their flowering horticultural forms such as:
Cherries Flowering Cherries Flowering Almond Cherries Plum Blackberries

Flowering Almond Flowering Plum Purple-Leaf Plum

Raspberries Boysenberries Purple-Leaf Plum
Flowering Peach Grapes
Into Arizona, California, Colorado, Idaho, Montana, Nevada, Oregon,
Utah, and Washington.

ACER - Japanese Red-Leaved Maple

Palmatum atropurpureum Each \$2.50, Three \$7.00, Doz. \$25.00 Magnificent purple-red foliage, gracefully laciniated; one of the best of small-leaved shrubs. It is attractive at all seasons and makes a handsome specimen on the lawn or a colorful group in the foreground of the shrub border. We offer 2½- to 3-foot plants. Atropurpureum dissectum

5-year-old plants in pots (Purple Threadleaf Japanese Maple). Magnificent purple-red foliage, gracefully laciniated; one of the best of small-leaved shrubs. It is attractive at all seasons and makes a handsome specimen on the lawn or a colorful group in the foreground of the shrub border. We furnish 4-year-old plants from pots about 12 to 15 inches high and well

ALTHEA; HIBISCUS - Rose of Sharon

ALTHEA; HIBISCUS - Rose of Sharon

Erect growing shrubs of stately and formal shape, particularly well suited for screens or specimens in the shrub border. They bloom from July to frost and give color when most other shrubs have finished blooming. We offer three beautiful varieties of recent introduction, practically unknown, and in our estimation the three best. Their ultimate height is about 10 feet.

Celestial Blue

Each \$1.25, Three \$3.50, Doz. \$12.00

A magnificent, distinct and truly blue Althea. The gorgeous single disk-like blue flowers are produced in large amounts. Planted with our white variety, Snowdrift, it makes a most handsome color effect in the summer border. Plants we send out will bloom this year.

Snowdrift

Giant single, disk-like, pure white flowers fully 4 inches across. The flowers open flat and are produced in great numbers from early July until frost. The plants we send out will bloom the first year.

Rubis

Each \$1.25, Three \$3.50, Doz. \$12.00

Very large, wide-open, deep rose-pink flowers with deeper center. The best and most brilliant of the pink shaded Althea. Infinitely better than the ordinary double varieties in common use.

CALLICARDA Violet Jewel Berry.

CALLICARPA - Violet Jewel Berry

urpurea Each \$1.50, Three \$4.00, Doz. \$15.00 Gracefully recurving branches, covered in August with thousands of closely set, small, pink tinted flowers. These are followed in late September by masses of violet-purple berries which last until midwinter. There are few shrubs which give as much pleasure in the garden or which are so satisfactory for cutting. Ultimate height about five feet. We offer nice plants that will bear fruit at once.

Norway Maple "Crimson King"

Acer Platanoides Schwedleri Nigra

About ten years ago a fascinating purple or maroon leaved Norway Maple tree was sent to America from Europe. It created the same sensation over here as it did in Europe. Several specimens were propagated and planted Along the East Coast as well as on the Pacific Coast for observation. The results have been most gratifying. It proved perfectly hardy and happy where Maples grew and it retained its magnificent leaf color throughout the entire summer. The effect is not unlike that of the Copper Beech, but in addition, the tips of the branches and the young foliage are of a lighter shade and glisten brilliantly in the sun. One would think the tree was in

Here truly is a rare thing in trees; a superb plant for lawn small or large, street trees or specimen for contrast among other trees. Unfortunately not many big trees among other trees. Officturately not many big trees are available so we decided to offer our customers what is known as a "whip." This is a two year grafted single stem tree about 6 to 7 feet tall without side branches. When this "whip" is planted in the nursery it immediately starts to grow branches. It will do so, for you, in your garden. In two years time you will have a fast growing, vigorous young tree which makes it possible for you to enjoy this beautiful novelty two years sooner. Our supply is limited and will be for several years to come. Order promptly and you will possess one of the finest trees you ever owned.

Crimson King Maple Whips 6 to 7 feet tall. Each \$5.50

Crimson King Maple Tree

Branched Specimen about 7 feet tall. Each \$20.00 (Only a few available.)

Azaleas

Just as the Rhododendron is the king of the Evergreen Shrubs, so are its cousins, the Azaleas, the aristocrats of the Deciduous Shrubs. In color, the Azaleas give an assortment of hues in much wider range than in the Rhododendrons—and flowering periods from mid-April to early July. While classed cs acid soil plants they thrive in soils of considerable range, particularly the Asiatic sorts, which even prefer some lime in the soil. The opportunities for using deciduous Azaleas are almost unlimited. Their graceful habit appears to good advantage in informal plantings either in wooded areas or in shrub borders, while many are most decorative used in the foundation planting where evergreens create a dark background for their vivid colors. They succeed equally well in sun or shade, preferring a moderately moist soil or a mulch of leaf moid.

a mulch of leaf mold.

Culture: Plant in full sun, in the South in light shade, in soil freely mixed with leof mold and peat in about equal proportions. A yearly top dressing of well-rotted stable manure or one pound of Wayside Gardens Plant Food scattered around each plant in the fall will help to produce abundant blooms. Remove faded flowers at once, do not let plants go to seed; never cultivate. Water freely in dry weather. All the varieties offered here are quite tolerant of lime and do well on alkaline soils.

Mollis Hybrids-All Colors Mixed

Mollis Hybrids—All Colors Mixed
Without exception one of the most satisfactory of all. The color range is through innumerable shades of orange, flame, yellow, and salmonorange of the most brilliant hues. Unlike all other Azaleas, it is quite tolerant of lime, and does well most anywhere. It is very hardy, ten degrees below zero does not affect the flower buds. A group of these in bloom in the foreground of the shrub border is a delightful sight. Average height of old plants about 3 to 5 feet.

12-15 in. high
Each \$2.50, Three \$7.00, Doz. \$25.00
15-18 in. high
Each \$3.50, Three \$9.75, Doz. \$35.00
18-24 in. high
Each \$4.50, Three \$12.50, Doz. \$45.00
24-30 in. high
Each \$6.00, Three \$16.00, Doz. \$60.00

AZALEA MOLLIS BY COLOR

The Azalea Mollis below are all selected to color. It has taken a long time to obtain this carefully picked lot of plants. We, therefore, urge prompt ordering as they will be in great demand.

Yellow Shaded Hybrids

12-15 inches Each \$3.00, Three \$8.50, Doz. \$32.00 Various tints of yellow from pale to clear yellow.

Rose Shaded Hybrids

12-15 inches Each \$3.00, Three \$8.50, Doz. \$32.00 This is a selection of soft rose-salmon and pink tints.

Red Shaded Hybrids

12-15 inches Each \$3.00, Three \$8.50, Doz. \$32.00 Various brilliant shades of reds, orange-red and fiery reds.

Spotted Hybrids

12-15 inches Each \$3.00, Three \$8.50, Doz. \$32.00 These are various orange-rose and salmon tints but with amber or soft green spotted upper petals. Very choice.

Kaempferi Hybrids (Torch Azalea)

One of the most popular and most colorful. They are vigorous growers, never failing to produce masses of pink, rose, and copper-orange-tinted flowers in May; excellent as a point of emphasis in the mixed shrubbery border and beautiful as a background for Tulips as they bloom at the same time.

Each \$4.00, Three \$11.00, Doz. \$40.00 Each \$5.00, Three \$14.00, Doz. \$50.00 Each \$6.00, Three \$16.00, Doz. \$60.00 15-18 in. high 18-24 in. high 24-30 in. high

Schlippenbachi (Royal Azalea)
A vigorous plant 3 to 5 feet high, with very large, showy flowers of pale rose-pink, the upper petals lightly spotted with brown. This is one of the earliest Azaleas to flower and produce big, Rhododendron-like flowers. Does very well in quite deep shade.

15-18 in. high

Each \$4.00, Three \$11.00, Doz. \$40.00

18-24 in. high Each \$5.00, Three \$14.00, Doz. \$50.00

Pontica, "Golden Yellow" Not unlike the Azalea Mollis in habit or appearance but faster and Not unlike the Azalea Mollis in habit or appearance but faster and stronger growing, forming perhaps a more compact and bigger plant. Another outstanding feature is the leaves which in autumn turn to richest shades of coppery red and fiery browns, creating an effect as colorful as in the spring when the hundreds of golden yellow flowers transform the plant into a mound of golden yellow. Pontica Azaleas are often called Hardy Ghent Azaleas. You'll enjoy some of them in the shrub border. Particularly beautiful in combination with spring bulbs.

15-18 inches

Each \$3.50, Three \$9.75, Doz. \$35.00 18-24 inches Each \$4.50, Three \$12.50, Doz. \$45.00

Poukhanensis

A compact low-growing Azalea which in late May produces such a pro-fusion of fragrant Orchid-lavender flowers. The plant is entirely hidden by its blossoms. It is easily one of the best hardy Azaleas for form as well as color and combines brilliantly with the golden yellow Pontica. 12·15 in. high

Each \$4.00, Three \$11.00, Doz. \$40.00 15-18 in, high Each \$5.00, Three \$14.00, Doz. \$50.00

State quarantines prohibit the sending of certain fruits and their flowering horticultural forms such as:
Cherries Flowering Cherries Flowering Almond Plum Blackberries Flowering Plum

Flowering Almond Flowering Plum Purple-Leaf Plum Raspberries Boysenberries Purple-Leaf Plum
Flowering Peach
Into Arizona, California, Colorado, Idaho, Montana, Nevada, Oregon,
Utah, and Washington.

New Buddleias

Butterfly shrubs bloom abundantly the same year you plant them. Are easy to grow and require little or no care.

Fortune

(Plant Patent No. 206)

(Plant Patent No. 206)

In Buddleia Fortune we believe we come very close to perfection. The bush or shrub is of very neat habit, about 5 feet high and 4 feet across. The foliage of Buddleia Fortune is a deep, leathery dark green. The flower spikes are lilac with a brilliant orange eye in each tiny flower, thousands of which make up the sprays which are from 12 to 18 inches long. The flowers are produced in super-abundance throughout the entire summer and autumn until stopped by frost. The flower spikes, instead of being flat on one side as in many varieties, are fully round and in bloom from base to tip practically at the same time. They may be cut with stems 2 feet long and last in water for several days. Buddleia Fortune is a grand cut flower as well as a showy plant for the garden.

**Each 75c. Three \$2.00. Doz. \$6.00

Each 75c, Three \$2.00, Doz. \$6.00

Flaming Violet

(Plant Patent No. 519)

This is one of the most brilliant of the Buddleias. In sunlight in the This is one of the most brilliant of the Buddleias. In sunlight in the garden, the immense spikes are an amazing color of flaming violet or dogepurple, intensely brilliant and sparkling with a fiery glow rarely seen in flowers. Under artificial light as a cut flower it is supreme, far surpassing in brilliance anything yet produced in Buddleias. The flower trusses are completely rounded, measuring 12 to 18 inches long. The individual flowers are spaced closely and open practically all at the same time. They last a long time in bloom on the shrubs as well as when cut and placed in water. The plant is vigorous, strong and upright in growth, and flowers throughout the summer and autumn. We send vigorous young plants in pots which will flower profusely for you this year.

Each 75c, Three \$2.00, Doz. \$6.00

Fascinating

A beautiful new Buddleia bearing long, graceful, somewhat open blooms of soft cattleya-pink or orchid. This handsome strong growing shrub flowers profusely throughout the summer and autumn, and its big round trusses of flowers, 14 to 18 inches long, make it a conspicuous subject. The more the flowers are cut, the more new ones grow. Like other Buddleias this new variety attracts a great many butterflies, adding to its charm in the garden. Not many plants are available for this year and it cannot be purchased elsewhere. We, therefore, urge you to send your order promptly. We offer fine young plants in pots which will flower profusely for you this summer.

Each 75c, Three \$2.00, Doz. \$6.00

(Plant Patent No. 705)

(Plant Patent No. 705)

At long last a pure white Buddleia, and one that is as hardy as any of the other varieties we offer. Buddleia Peace is a result of many years of effort and is an offspring of that fine parent Fortune. The graceful and slightly arching flowers are well formed, full, and 12 to 16 inches long, produced in abundance throughout summer and autumn until stopped by frost. In the graden they give a cool summer effect and contrast pleasantly with other varieties. As a cut flower, it is unsurpassed, combining handsomely with Glads, Dahlias, or for that matter, any other flower. The plants are rugged and grow about 6 feet tall, have fine foliage, grow rapidly and require no more care than any other kind. Be the first to have this rare white variety in your garden. We offer fine showy plants in pots that will flower abundantly the first summer.

Each \$1.00, Three \$2.75, Doz. \$8.50

Purple Prince

(Plant Patent No. 706)

(Plant Patent No. 706)

The immense broad spikes which resemble Lilacs are a rich, iridescent imperial purple which sparkles in sunlight. A brilliant golden orange eye in each tiny flower gives added charm and interest to this outstanding variety. The shape and size of the flower spikes of the new Buddleia Purple Prince are unusual and put this variety in a class by itself. The base of the flower spikes is at least twice as wide as that of other varieties, giving a very massive effect. These big flowers are produced in unlimited quantities throughout the summer and autumn on handsome, rugged, but not too tall plants. They are excellent for cutting and particularly handsome under artificial light. We offer strong plants in pots that will bloom freely this summer.

Each \$1.00, Three \$2.75, Doz. \$8.50

White Profusion

(Patent Pending)

This new dwarf Buddleia fills a long felt want for a low growing, all-summer flowering shrub of which there are so few. Not over three feet high and about the same in diameter, it forms a green mound studded with literally a hundred or more short-stemmed flower spikes with pure white blooms the same as those of Buddleia Peace. Starting to bloom in early August, a continuous supply of flowers is produced until October. It fits perfectly into the perennial border and is tops in front of taller shrubs, providing a spot of cool color where otherwise there is none.

**Each \$1.00, Three \$2.75, Doz. \$8.50





Caryopteris Hardy Blue Spirea

Each \$1.50, Three \$4.00, Doz. \$15.00 (Mastacanthus X Mongolica.) This charming low growing shrub is a very real contribution to the meager list of summer and fall flowering shrubs. It is covered from August till autumn frost with numerous clusters of powdery blue, fringed flowers. This shrub grows about 18 to 24 inches tall and is perfectly rounded, making a small mound about 2 feet in diameter. The foliage is lanceolate and slightly toothed and silvery green in color. A truly worth-while plant for the flower border as well as for in front of the shrubbery border. Perfectly hardy and replaces the tender Mastacanthus now in use.



Crataegus Oxyacantha, English Hawthorn (See page 164) Flowering Quince (State regulations forbid the shipment of Cydonia, Crataegus and Malus into the states of Colorado and Utah.) CYDONIA (Chaenomeles) One of tht first shrubs to bloom in spring. Their brilliant flowers and shiny foliage place them among the No. 1 plants for the spring garden. They may be allowed to grow into specimen plants or trimmed into hedges. Ultimate height about 5 to 6 feet. We offer here a collection of new hybrids not yet known in this country. These varieties are outstanding. The size of their blooms as well as the quantity in which they are produced is almost unbelieveable.

Many shrubs flower in May and June, but few can surpass the beauty of this lovely dwarf Quince. It is completely covered with rose suffused salmontinted yellow flowers from March to May. It is particularly fine for dwarf hedges in its natural form, or it can be clipped if a formal hedge is desired. Growing less than 3 feet high, it is no problem to keep it in form. It makes a perfect picture in front of taller shrubs and looks well in the flower border along with Tulips and other spring flowers.

Each \$1.50, Three \$4.00, Doz. \$15.00 Kermesina Semi-Plena The semi-double flowers are rose-pink and produced in abundant quantities early in spring. A very attractive early flowering double Quince only found in a few choice gardens.

> Each \$1.25, Three \$3.50, Doz. \$12.00 Nivalis This is the best pure white Quince. The sparkling white flowers, contrast well with the dark green foliage. A very handsome flower for cutting as well as a fine early flowering shrub for the border.

Three New Hybrid Cydonias

The beautiful hybrid Cydonias offered under this heading are great improvements and, as soon as they become more plentiful and better known, will be universally grown. Our stock is decidedly limited. We, therefore, urge you to send for yours at once and be one of the first to have them in your own garden.

Each \$3.50. Three \$9.75, Doz. \$35.00 Stanford Red tanford Red Each \$3.50. Three \$9.75, Doz. \$35.00 This new hybrid we believe to be the finest red hardy Quince in cultivation. The flowers are extraordinarily large, open Geranium-red and deepen to an intense blood-red of great strength and carrying power. It is excellent for cutting, the flowers lasting a long time and in addition, it's almost thornless. A beautiful shrub to grow with white Tulips. A "must" for your garden. We offer strong, 3- to 4-foot plants, ready to bloom.

Coral Sea Each \$4.00, Three \$11.00, Doz. \$40.00 One of the loveliest spring flowering shrubs. The soft buff-coral blooms cover the slender branches through what seems two distinct blooming seasons in spring. This prolonged flowering makes Coral Sea a very valuable variety. It not only is delightful in the garden but you will value it highly as a cut flower, its color blending beautifully with other spring flowers. You will surely want this. We offer 3- to 4-foot plants, ready to bloom to bloom

sliet Each \$4.00, Three \$11.00, Doz. \$40.00 Soft salmon-pink blooms in great profusion cover the long, strong stems of this so recent introduction. Cheerful outdoors and superb for cutting. A variety we feel sure will be planted in every garden as soon as it becomes known and plants are available. Combines beautifully with lavender and yellow Tulips, or other spring flowers. We offer 3- to 4-foot plants that will flower this year. **Juliet** flowers. \this year.

Unusual Plants for Edging and Low Hedges

TAXUS CANADENSIS STRICTA

TAXUS CANADENSIS STRICTA
This dwarf evergreen makes a perfectly beautiful evergreen formal hedge. It is hardy; will thrive anywhere that Taxus grows. Successfully stands temperatures as low as 20 degrees below zero. May be left natural (unclipped as shown in illustration) or can be clipped round, or in boxlike form of 8 to 10 inches wide and 10 to 12 inches high. It transplants readily and it is not necessary to send the smaller plants with a ball of earth. Set plants 10 to 12 inches apart. We recommend the following sizes:

8-10 in., bare root Three \$5.25, Doz. \$18.00, 100 \$125.00

10-12 in., bare root Three \$6.00, Doz. \$20.00, 100 \$150.00

PACHISTIMA CANBYI

ACHISTIMA CANBYI
A choice dwarf, compact evergreen shrub of inestimable value. Superb as an evergreen edging to flower beds or borders for walks. Perfect in front of evergreen plantings. Spreads to about 18 inches in diameter and never grows over 8 inches in height. May be trimmed or left natural. Withstands 20 below zero and foliage does not burn or discolor during winter. Does well in sun and light shade. Charming as a ground cover in small places where the usual kinds would be out of scale.

Each 75c, Three \$2.00, Doz. \$6.00, 100 \$40.00, 1000 \$350.00

(250 plants or more at 1000 rate)

TEUCRIUM CHAMAEDRYS

Shrublike plant of moderate growth. Has shrublike, shiny, dark leaves. Glossy green folioge resembling dwarf Boxwood, may be used in place of Boxwood where the latter is not hardy; can be clipped to suit any height up to 12 inches. Plant in fall or early spring, 6 inches apart, in full sun. Excellent edging to flower beds.

Three \$1.50, Doz. \$4.75, 100 \$25.00, 1000 \$225.00

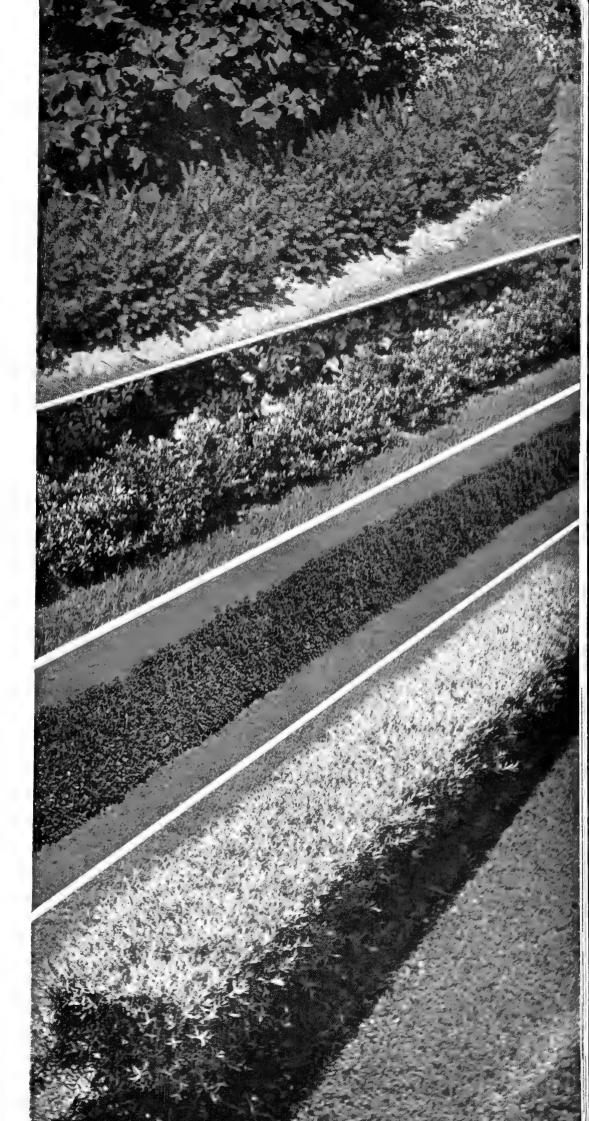
(250 plants or more at 1000 rate)

SALIX PURPUREA NANA

Dwarf Blue-Leaf Arctic Willow. Discovered north of the Arctic Circle. A charming low-growing Willow excellently suited for edgings. Grows anywhere in wet or heavy soils where other plants perish. It is able to withstand the lowest temperature encountered in this country, is of easy culture. Just the plant for low edgings, around beds or along walks in difficult soils or localities. The foliage is a lovely gray-blue-green. Can be clipped for formal effects or left natural as desired. Should be planted about 8 inches apart. May also be grown as single specimens in the rock garden.

Each 60c, Doz. \$5.00. 100 \$30.00, 1000 \$250.00

(250 plants or more at 1000 rate)









Cotoneaster

THE QUEEN OF SHRUBS

All the species of Cotoneaster will thrive either in shade or full sun, and are very suitable for growing under trees, "clothing" north or other walls, and for covering wet, dry, or shady banks, etc.

The outstanding characteristics of this genus are the beautiful, conspicuous clusters of berries, ranging in color from brilliant orange-scarlet, through varying shades of red to black, all preceded by a profusion of white or pinky white flowers wreathing the branchlets, and also in many species the rich autumnal coloring of their foliage. For hedges they are becoming more and more popular, Multiflora being especially well adapted for that purpose. The under-mentioned list contains most of the best recent introductions from China, to which country they are native.

Apiculata (Cranberry Cotoneaster)

Each \$2.50, Three \$7.00, Doz. \$25.00 A beautiful hardy dwarf Cotoneaster from Western China. This little known variety grows about four feet high with arching branches weighted down during autumn with masses of bright crimson sub-globose fruits. The foliage is shiny green and beautiful through the year. Perfectly hardy.

Divaricata Each 1.25, Three \$3.50, Doz. \$12.00
From Central and Western China. 5 to 6 feet high, of graceful spreading habit; small green polished leaves and red egg-shaped fruits; few shrubs can equal its glorious scarlet autumn tints.

Floribunda Each \$1.25, Three \$3.50, Doz. \$12.00
Grows into a beautifully shaped round bush. Branches slightly arching and heavily covered with handsome blue-green foliage. It flowers as freely as the English Hawthorn and in fall is covered with thousands of small brilliant red berries.

Multiflora (Reflexa) Each \$1.25, Three \$3.50, Doz. \$12.00
From Western China. Thin-branching shrub, 5 to 8 feet high, of elegant habit. As beautiful in bloom as the Hawthorn of the hedgerow. The round, bright red fruits ripen in late summer.





Cotoneaster Floribunda in Flower

Flowering Cherries

Very beautiful early spring-flowering small trees, seldom growing over 25 feet tall. From early to late May they are loaded with single or double flowers of great charm and beauty. There are upright growing, spreading, and weeping forms of this lovely tree. Should be grown in every garden where winters permit their planting. We offer only the hardiest varieties which are successfully grown at Highland Park, Rochester, N. Y.

Akebono (Daybreak)

Each \$4.00, Three \$11.00, Doz. \$40.00

Erect growing Single Cherry. In our opinion this is the most beautiful tree in the world or at least the most beautiful we have ever seen. It is a pink flowering type of the famous Yoshino Cherry so widely planted in Tokyo. There are said to be over 10,000 trees of it in that city. It belongs in the same class as those around the tidal basin in Washington, D. C., but there is considerable variation in those trees. When in bloom this variety is a cloud of pink with not a leaf showing. We get the same old thrill from it every spring as it does not seem possible to remember from one year to another how superbly beautiful it is. Luckily it is one of the best growers and soon makes a good sized and freely blooming tree. Very early; the first true Japanese Cherry to bloom.

Amanogawa Each \$4.00, Three \$11.00 Erect growing, semi-double Cherry. Name means "Milky Way." Unlike all others in its extremely narrow, erect growth, which takes little room. Flowers semi-double, pink, in erect clusters.

Kanzan Each \$4.00, Three \$11.00

Also called Kwanzan and Sekiyama. All names mean Gateway to the Mountain. Probably the most popular and best known double. Flowers very large, up to 2 inches in diameter with about 30 large petals; deep rosy pink.

Kuramayama Each \$4.00, Three \$11.00

A beautiful double late flowering Cherry. Its flowers open flat and wide and are quite full. The flower petals are ruffled and frilled and of a beautiful shade of pink with delicate carmine edges. The center of the blossoms is flesh-pink.

Mt. Fuji

A lovely variety highly valued by all who love flowering Cherries. Its double, snowy white flowers are very large and heavy, produced in great abundance. Being the only snow-white, rose-flowering Cherry in cultivation in this country, it is very popular. The Arnold Arboretum Bulletin often mentions it because of its beauty and hardiness.

Shirofugen
(Victory.) Color effect very unusual. When first open the large flowers are soft pink, soon becoming white. Then as they get older they turn deep cerise so that the tree always has plenty of both pink and white flowers at one time. It is an extremely profuse bloomer and good grower. New leaves deepest bronzy purple.

WEEPING CHERRIES

Single Pink Weeping Cherry Each \$6.00, Three \$16.00 Weeping heads grafted on straight trunks about 6 feet tall. Flowers small, single, pale pink.

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Paul's Scarlet English Hawthorn (Crataegus)

FOOD FOR THOUGHT-As Well as For Your Flowers

Plants, anything that grows in the soil, are exactly the same in their food needs as humans. There are plenty of what might be called the shot-in-the-arm kinds of ready mixed fertilizers. But they are mostly

only stimulants.

What your plants need is a balanced organic food. Not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce good sturdy stalks, thrifty foliage and an abundance of good sized blooms.

That's exactly the kind of Plant Food we use at Wayside. Much of

That's exactly the kind of Plant rood we use at Wayside. Much of r success in growing such unfailingly fine plants is due to it. Whot it has done, and is doing for our 600 miles of plants, it will do

for your garden.

Turn to page 192 and get the full facts about it.

Hydrangea Paniculata, Tree Form (See page 169)



CALLUNA AND ERICA - Heaths and Heathers

The Heaths are compact, low growing evergreen plants, and as such are extremely useful for planting in front of evergreens or as edgings. The small foliage is densely arranged around the wiry little stems, and either when in full bloom or in midwinter makes a very pretty picture.

Culture. All Heaths and Heathers require a warm, well drained soil. Half peat and loam freely mixed with coarse sand to which a liberal quantity of well-rotted cow manure has been added suits them best.

(Scotch Heather.) A low-growing shrub, with erect branches covered with short, closely adpressed leaves. The pretty, bell-shaped flowers occur in great profusion toward tops of the shoots, and are a pretty rosy color. Each 75c, Three \$2.00, Doz. \$6.00 *Calluna vulgaris

CALYCANTHUS

loridus

Each \$1.25, Three \$3.50, Doz. \$12.00

Few shrubs are so well known as the Carolina Allspice. In fact, over a large part of the United States it is called "Shrub" or "Shrub Bush" without any other qualification. In some places it is referred to as the "Sweet-scented Shrub," the "Sweet Shrub," or the "Strawberry Shrub." The handsome, dark red-brown flowers are produced in early spring. During the summer, the plant is neat and very handsome, with glossy, corrugated foliage. It grows 4 to 5 feet high.

CARYOPTERIS. (See page 160.)

CHIONANTHUS

Virginica Each \$2.00, Three \$5.75, Doz. \$20.00 One of the most striking of native small trees. Its handsome, oblong leaves turn a bright golden yellow in autumn. In June large masses of loose panicles of feathery petaled, snow-white flowers make it an outstanding garden plant. Virginica

CORYLUS

Maxima atropurpurea (Purple-Leaved Filbert)

flaxima atropurpurea (Purple-Leaved Filbert) Each~\$3.00, Three~\$8.00, Doz.~\$32.00 For a rich display of bronze foliage there is not much better than the Purple Leaved Filbert. It is a much branched shrub covered from top to bottom with fine, bronze leaves which make a pleasant break in the monotony of the green leaves in the shrubbery border. The richest and deepest colors are obtained when it is grown in full sun. It grows well in shade but it then loses part of its coloring. Maximum height about 10 feet. Can be kept any height up to 5 feet with pruning. Hardy anywhere! A fine plant for the lawn as a single specimen.

English Hawthorns

(Crataegus Oxyacantha)

State regulations forbid the sending of Crataegus, Cydonia and Malus into Colorado and Utah.

The English Haw or Hawthorn is a lovely flowering shrub or small tree about 15 feet high, with spreading branches and stout spines. The leaves are broad, the 3 to 5 lobes much toothed. Its flowers are in large clusters and produced in immense quantities. The fruits are scarlet. They are especially well suited for the small garden or as specimens on the lawn where a Maple would be too big and create too much shade.

Paul's Scarlet English Hawthorn Each \$3.50, Three \$9.75, Doz. \$35.00 This is a brilliant rosy red, double-flowered variety. One of the choicest ornamental trees in existence. Foolproof and hardy; sure blooming. It is a joy to see it each spring.

Crataegus, Crimson Glory

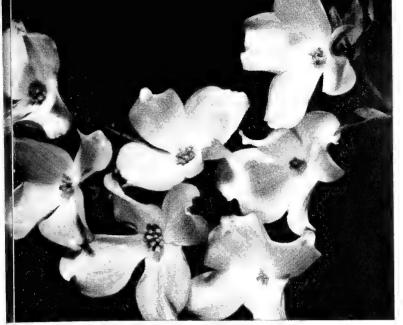
Each \$4.50, Three \$12.50

This magnificent Hybrid Thorn grows into a medium sized tree about 15 to 18 feet high. Makes a shapely head and has deep green foliage. In spring it is very attractive with its many big clusters of white blooms. But in early autumn it really is a sight to behold when the immense clusters of giant berries turn a brilliant red. In our opinion it is even more spectacular than the well known and popular Mountain Ash. The fruit remains on the tree well into the winter. A rare, beautiful and unusual small tree you will enjoy in your garden for many, many years.



Calluna Vulgaris





Cornus Florida Rubra—Pink Dogwood



lorida (White Dogwood) Each \$4.00, Three \$11.00, Doz. \$40.00 Nothing we can say will add to the charm, beauty and popularity of the white Dogwood. It is THE finest native American small tree. We offer well rooted, ready-to-bloom, 4- to 5-foot trees. Florida (White Dogwood)

White Cloud

From thousands of seedlings of white Dogwoods, we selected several years ago an outstanding variation. This distinctive tree was replanted and grown by itself for further observation until we were satisfied we had something extra fine in white Dogwoods. It is outstanding in particular, for the immense amount of flowers it produces as well as the rapidity with which it starts flowering so freely. At opening the flowers give a ceramy yellow effect which, after a few days, changes over to white. When in bloom the tree is literally a white cloud; the foliage is almost not to be seen. Instead of just planting ordinary seedling trees, particularly when space is limited, try this new variety. It will reward you with greater masses of blooms for all your life.

Florida rubra (Pink Dogwood) Each \$6.00, Three \$16.00, Doz. \$60.00.

There are no trees or shrubs which possess a larger measure of attractiveness throughout the whole year. The rare pink Dogwood is similar in all respects to the common variety except that the flowers are a beautiful shade of pink. A good specimen in full bloom is a magnificent sight in spring. Does well in shade. We offer plants about 4 to 5 feet tall. White Cloud

DAVIDIA

Involucrata (Dove Tree)

The Dove Tree is one of the rarest trees in cultivation and originally came from Western China where old specimens reach the height of 40 to 50 feet. It is slow to start but once established, growth is rapid. Any ordinary soil suits it. The leaves are mulberry-like and sweet scented when bruised. The outstanding feature of the tree consists of two large white bracts of unequal size, enveloping the flowers which develop in late May. The hanging white bracts are almost constantly in motion and resemble Doves in flight. This is one of the most beautiful trees in existence. After 15 years work we have produced a very few which have been grown in bush form about 4 feet tall and offer these at \$30.00 each. We believe there are no other plants of this size obtainable in America. We do not recommend your attempt to grow this beautiful tree in the colder sections of this country; south of Philadelphia is safe or temperatures milder than encountered there.





Davidia Involucrata

DESMODIUM

Shrublike plants producing long, willow-like canes which give the plants lovely effect. Its thousands of purple blossoms are a magnificent sight ite in the fall.

Culture. Any good garden soil will do. Plant in full sun in the hardy border together with purple and bronze Chrysanthemums or at the base of shrubs. Remove all growth in spring, cutting the plant back to the ground.

Penduliflorum Each \$1.00, Three \$2.75, Doz. \$8.50 A lovely shrublike plant for the hardy border or shrub border. Arched, slender branches are covered with hundreds of drooping racemes of liquid purple flowers which make a gorgeous display late in the autumn.

DEUTZIA

All Deutzias are showy flowering shrubs of **very** bushy habit. They have many stems rising directly from the root, arching upward and outward, thickly covered with foliage which almost completely disappears in May under a superabundance of panicles of small, frilled, bell-like flowers. They are hardy throughout most of the country.

Seldom more than 2 or 3 feet high. This is one of the prettiest and most graceful of all the Deutzias. The plant makes a fountain-like bush attractive at all times of the year. In May it is covered with an astonishing profusion of delicate snowy white flowers. It does well in light shade and is well adapted for low edging to walks or paths, excellent in clumps in the foreground in the border.

DEUTZIA CRENATA SUSPENSA New Snow-White Deutzia

Each \$1.25, Three \$3.50, Doz. \$12.00 Each \$1.25, Three \$3.50, Doz. \$12.00

This beautiful, strong growing hybrid came to us from France a few years ago. It produces large, single, milk-white flowers in handsome pyramidal clusters. Shown in England a few years ago, it received an Award of Merit from the Royal Horticultural Society. Its low, pendulent growth and modest height, 3 to 4 feet, make it an excellent shrub for foreground planting. Last, but not least, is the enormous amount of flowers which completely cover the bush at flowering time.

Euonymus Patens (See page 171)



Daphne

Daphnes are lovely, fragrant plants and the two varieties offered give bloom from very early spring to May and, occasionally, through the summer. Both are of delicious fragrance and dainty, compelling beauty. They are hardy with little protection except in the coldest sections of the country. Culture. They prefer a sunny position in well drained, sandy soil. In order to keep the evergreen foliage perfect, protect it with a little straw during the coldest part of the winter. The plants will withstand temperatures as low as 10 below zero. Water sparingly in summer. Daphnes will not grow well in cold, poorly drained soil.

*Cneorum

These shrubs are of spreading habit and do not grow over 8 to 12 inches high; producing delicately perfumed rose-pink blossoms. The flowers completely cover the plant not only in spring but again in early autumn. As an edging plant in front of evergreens or shrubs, it is unequalled. It also forms a splendid low hedge along garden walks and around though hedge. around flower beds. Each Three Doz.

Heavily budded plants, 6-7 inches. \$1.25 \$3.50 \$12.00 Heavily budded plants, 7-9 inches. 1.50 4.00 15.00 Heavily budded plants, 9-12 inches...... 1.75 4.75 17.50

Genkwa (Lilac Daphne)

Each \$1.50, Three \$4.00, Doz. \$15.00

This is one of the finest garden gems not only rare but beautiful. In March and April Lilac-like-blue flowers are produced on gracefully pendulant branches before the folioge appears. Its ultimate height is about 3 feet. It can be grown in flower border, rock garden or in front of shrub border. Likes well-drained, ordinary garden soil but will not thrive without protection in localities where temperatures go below zero. Transplants with absolute success if pot-grown plants are set out. We offer fine, young plants about 12 to 15 inches tall in pots.

Each \$1.50, Three \$4.00, Doz. \$15.00 Lezereum

Each \$1.30, Three \$4.00, Doz. \$15.00

This Daphne is also called the February Daphne because it blooms from February to April. Its upright growing branches are literally covered with hundreds of rosy purple flowers, making a rare and delightful sight. A charming addition to the garden. A lovely little shrub to grow with Snowdrops, Winter Aconites, or early spring bulbs. Ultimate height 3 to



Daphne Mezereum

New Hardy Daphne "Somerset"

This deliciously fragrant and easy to grow Hybrid Daphne originated in England a few years ago. It has received the highest honors from The Royal Horticultural Society of Great Britain. When first shown in London, England, it was one of the highlights of the show. It has been on test at Wayside Gardens for eight years, and has successfully wintered without protection all kinds of weather that occurred during those several years.

During May and early June the plants are covered with delightfully scented blush-pink, star-shaped flowers in clusters 6 to 8 inches long. The fragrance is not unlike that of Daphne Cneorum or Viburnum Carlesi.

The foliage is rich dark green, giving the plants the appearance of Boxwood. It remains green in northern Ohio until the beginning of March when the new leaves push the old ones off the branches. In those sections of the country where temperatures are moderate, Daphne Somerset is evergreen.

Left unclipped it grows about 5 feet high and 4 feet wide.

It is a lovely low shrub for in front of the shrub border and blends happily with hardy plants in the flower border as well as with other evergreens.

Visitors to our nursery, professional as well as amateur, all have admired it. Mr. F. F. Rockwell, garden expert and writer of many horticultural books and articles, remarked when he saw it in bloom this spring: "Here is one of those rare things that happens once every 25 years or so." It is a choice plant with a great future.

FLOWERING PLANTS

Each Three Doz. 12-15 in.\$1.00 \$2.75 \$8.50 15-18 in. 1.50 4.00 15.00

The above prices are for stock sold east of Rockies. For prices west of Rockies write our distributor, W. B. Clark & Co., San Jose, California. Because of greatly differing climatic conditions and methods of handling, other prices prevail on the west coast.

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New Pale Yellow Forsythia, Spring Glory

FORSYTHIA, SPRING GLORY

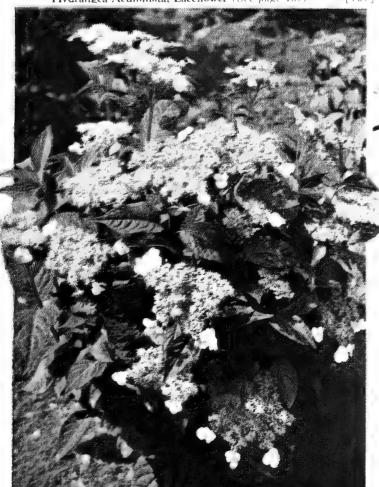
This new Forsythia is without question the loveliest of all the Golden Bells.

When seen in bloom, it is a sight not easily forgotten, its large, pale yellow flowers completely cover the branches in such masses that they literally bend with their weight.

It would not be far amiss to say that it produces twice the number of blossoms of the common Forsythia. Further, the pale yellow color is very pleasing and brilliant, infinitely more attractive and cheerful than that of the varieties now in general use. If you desire a brilliant and cheerful display in your garden in early spring, plant a few Forsythia, Spring Glory. There is nothing which will make you forget winter as quickly nor announce spring as flamboyantly.

Each \$1.50, Three \$4.00, Doz. \$15.00

Hydrangea Acuminata, Laceflower (See page 169) [167]



Daphne, Somerset (See page 166)





Norway Maple, Crimson King Acer Platanoides Schwedleri Nigra. (Patent No. 735) (Please see page 157 for description)



Fuchsia Magellanica (See page 171)



[168]

The New Howard Miracle Plum (See page 7)

Hypericums

Attractive and charming low growing, summer-flowering shrubs. Their brilliant flowers are beautifully formed and grow on slender branches from early summer until stopped by frost. Excellent subjects for the flower border or in the foreground of taller shrubs, as well as for ground covering.

Calycinum Each \$1.00, Three \$2.75, Doz. \$8.50, 100 \$60.00 This is a most valuable variety because it can also be used as a ground cover for both sunny and semi-shady places. The underground runners are produced so freely as to completely cover the ground; at the tops the golden yellow flowers shine like jewels. Its height is about 12 to 18 inches. We recommend this as one of the best and hardiest.

HYPERICUM, SUNGOLD (U. S. Plant No. 568)

A hardy, shapely, dwarf shrub which grows into an almost completely oval shape of $2\frac{1}{2}$ to 3 feet in diameter, and about 18 to 24 inches in height, densely covered with foliage that is handsome throughout the summer. It bears its cymes of golden flowers at the end of every shoot of the summer's new growth. It flowers more freely and much longer than any of the Hypericum Patulum now in general use. Its flowers are bigger and produced in immense quantities, transforming this lovely plant into a small mound of gold when in full bloom.

Of particular interest and value is its exceptional hardiness. In our nursery tests over five years it has proven its ability to withstand cold weather as well as outgrow and outbloom any Hypericum we have ever seen. The average size of bloom is from $2\frac{1}{2}$ to 3 inches in diameter.

Each \$1.50, Three \$4.00, Doz. \$15.00



Paniculata grandiflora

Each \$1.25, Three \$3.50, Doz. \$12.00

This variety is very well known, being in almost every garden. Its large conical heads, 12 to 18 inches long, become pink and red as the flower ages. If you want very large flowers, be sure to prune very severely each spring, also give it plenty of water during the summer.

Each \$2.00, Three \$5.75, Doz. \$20.00 Quercifolia The Oakleaf Hydrangea is a rather uncommon bush. It has big, artistic leaves, indented, and somewhat ruffled, resembling in a magnified way the foliage of some gigantic Oak. The flowers are not a great deal unlike those of Hydrangea Paniculata, and are borne in enormous, conical heads which are very majestic and showy. Particularly valuable for the brilliant autumn coloring. Does well in shade.

NEW AND UNUSUAL HYDRANGEAS

Each \$2.00, Three \$5.75, Doz. \$20.00 Lindleyana Indievana Each \$2.00, Three \$3.73, Doz. \$20.00 In habit of growth, size and shape of blooms this Hydrangea is not unlike Acuminata. Its charm and difference is in the varied colors of its flowers. Hydrangea Lindleyana blooms in one sluster, snow-white, blue and carmine-pink flowers all in one umbel. The effect is most attractive as well as unique. Foliage is handsome, rich green, bronzy tinted, adding greatly to the attractiveness of this shrub. Height about 30 inches, likes a moist location and does exceptionally well in light shade. shade.

Acuminata (Laceflower)

Each \$2.00, Three \$5.75, Doz. \$20.00

This new variety is outstanding for its delicately beautiful and very flat umbels of blooms. The small inner flowers are light blue tinted and surrounded by large white and rose sterile flowers. The effect created is delicate and lacy. The foliage is bronzy green happily contributing to the general effect. A very choice plant of upright growth and perfectly hardy. Prefers a moist location but it must be well drained, in full sun or light shade. Plant in fall or spring.

Domotoi (Hardy Semi-Double Hydrangea)

Each \$2.00, Three \$5.75, Doz. \$20.00 Each \$2.00, Three \$5.75, Doz. \$20.00 This beautiful hardy variety produces large, globe-shaped clusters 12 to 15 inches in diameter, composed of immense semi-double flowers. Very frequently the main stem produces 3 or 4 additional smaller bloom clusters below the main flower head, creating a veritable bouquet. The flower heads are well above the foliage and last 8 to 10 weeks or more. The color is pure pink on alkaline soil but will change to a magnificent light blue if the plant is grown in acid soil. It grows into a stout plant two to three feet in diameter and about the same in height, has healthy decorative foliage throughout the season, and last but not least it is one of the hardiest of the Hydrangeas. No matter if all of last season's growth freezes back to the ground the blooms are produced on the new growth. An impressive, showy Hydrangea which will grow in full sun or light shade.

TREE FORM HYDRANGEA

Paniculata grandiflora, Tree Form This is a Hydrangea tree with a stem about four feet high on top of which are grown several short branches, each one of which will bear the well known Hydrangea bloom. This form of tree is particularly fine as a single specimen in a flower bed, and they are indispensable in the formal garden and look very well on either side of garden steps.



Hypericum, Sungold

Hydrangea, Domotoi

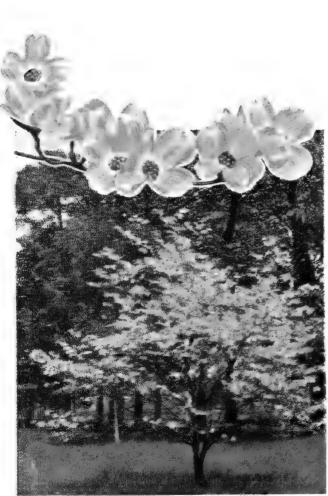




Spirea Mongolica (See page 180)



Robinia Hispida, Monument (See page 173)



Cornus Florida Rubra-Pink Dogwood (See page 165)



Vitex Macrophylla (See page 180)



Guaranteed Superior Quality

Wayside Gardens

MENTOR, OHIO



Callicarpa Purpurea (See page 157)



Alatus compactus (Dwarf Flame Euonymus)

Latus compactus (Dwarf Flame Euonymus) Each \$1.50, Three \$4.00, Doz. \$15.00 In the Arnold Arboretum in Boston this shrub causes much comment each autumn for its unbelievable brilliance of foliage. Its compact growth, easy culture, and slow growth make it one of the outstanding shrubs for hedges as well as individual specimens in the garden. Its ultimate height is six feet. Be sure to plant one or more of them in your garden for a brilliant autumn foliage display. Does well in shade.

Each \$2.00, Three \$5.75, Doz. \$20.00 the tribular transfer of the small six weeks or more. The tree is easily grown anywhere and free from "bugs" and troubles. Excellent for the small six weeks or more. The tree is easily grown anywhere and free from "bugs" and troubles. Excellent for the small search.

100 Patens (Sieboldiana) Each Three Doz. Bushy plants, 15-18 inches \$1.50 \$4.00 \$15.00 \$100.00 Bushy plants, 18-24 inches 2.0020.00 150.00 5.75

This is one of the finest and easiest grown evergreen shrubs. Compact and shapely, and ultimately about six feet tall. Its foliage is rich green, somewhat like that of Euonymus Vegetus and remains on the plant practically throughout the entire winter and is quickly replaced by shiny new foliage in spring. It is a plant par excellence for growing in shady places, under tall trees or in sunless corners. It makes a fine hedge and can be pruned any way to suit. Blends beautifully with evergreens, grows equally well on acid or alkaline soils and is iron-clad hardy. In autumn numerous orange berries add to its charm. Transplants easily either in fall or spring. Does excellently in shade.

FUCHSIA

Most tender shrubs used for bedding or cool greenhouse decoration in the temperate zone. They are charming subjects for the shady garden, available in many colors and forms.

Culture. Ordinary good loam, well drained. They do not like heavy, wet clay soils. Do well in shady places where it is difficult to flower other plants. Magellanica is a hardy variety, wintering over outdoors if the plants are protected with straw during the winter.

Magellanica Each \$0.60, Three \$1.50, Doz. \$5.00
This most interesting shrub came to us from the New York Botanical Garden, where it has proven entirely hardy. It is in bloom all summer long until stopped by frost. The ruby-red pendent flowers are produced by the hundreds, flowering just as freely in full sun as in light shade. A most interesting plant for the flower border or rock garden, where it fits in perfectly, blooming all summer. Like all Fuchsias, they are especially adapted for shady locations. We advise protection anywhere north of Philadelphia. Magellanica

Each \$0.60, Three \$1.50, Doz. \$5.00 Has the same habit of growth as Magellanica but the pendent flowers are blush-white. A charming variety which also is somewhat hardier.

HALESIA

Tetraptera Each \$2.00, Three \$5.75, Doz. \$20.00 etraptera Each \$2.00, Three \$5.0, Doz. \$20.00 The Silver Bell or Snowdrop Tree, also sometimes called the Lily-of-the-Valley Tree, is a most attractive round-headed, bushy little tree with horizontal branches and rather ordinary foliage. Its beauty consists in the millions of small white bells which dangle in bewildering profusion from the lower side of the branchlets. Certainly no flowering tree is handsomer and dainter than the Silver Bell when in full bloom, and it is always an object of great interest and curiosity.

KERRIA

Double Kerria is sometimes called the Globe Flower because the choice double golden flowers have a ball-like shape not unlike the button Chrysanthemums. The plant grows vigorously and attains a maximum height of 4 to 5 feet. It is bushy in habit with many bright green stems, attractive all winter. Give it a sunny location in front of the border and its golden yellow blooms all summer will be a pleasure. The flowers last well in water and are excellent for cutting. Japonica flora plena



 $Halesia\ Tetraptera$

ILEX - Holly

Convexa (Crenata bullata)

12-15 in., with ball of earth Each \$2.00, Three \$5.75, Doz. \$20.00 15-18 in., with ball of earth Each \$3.00, Three \$8.50, Doz. \$32.00

This is one of the choicest of evergreens and was introduced into this country in 1919 by E. H. (Chinese) Wilson. It has taken many years of effort to produce this little beauty in quantities, but now it's here for you to enjoy. It is very bushy, has shiny dark green, Boxwood-like folioge somewhat convex and it grows about 4 feet high and 3 teet across. The glossy leaves are so profuse that twigs are invisible. Left to itself it grows "informally formal" and blends beautifully with other evergreens. As a small "accent" plant it is faultless. For small hedges it is a jewel, particularly in cold climates where Boxwood is impossible, but it is much too rare yet to be used for that purpose. An absolute "must" for every garden. Does well in light shade or full sun and is equally happy on alkaline or acid soil, and last but not least, it is as hardy as an Oak.

Glabra

Each \$3.00, Three \$8.50, Doz. \$32.00

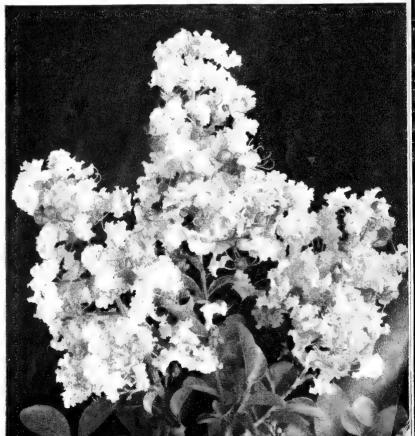
The Inkberry is a loose, spreading shrub, 4 to 5 feet high at maturity, with shining dark green leaves and a profusion of glittering black berries through the winter. It is an excellent plant for hedges in shady situations. It may also be effectively used as individual plants mixed with evergreens or in front of the shrubbery border.

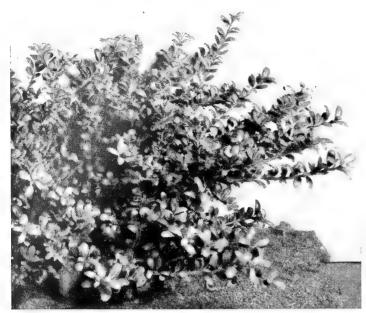
Serrata (Sieboldi)

Each \$4.00, Three \$11.00, Doz. \$40.00

This is the deciduous Holly. It is slow growing and ultimately reached, it is one of the most showy shrubs because of the persistent brilliant red berries which hang on practically all winter. They make a cheerful showing outside against the snow and are charming for cutting and winter decorations.

Lagerstroemia Indica—Crapemyrtle (See page 172)





Detail of Ilex Convexa (See page 171)

KOLKWITZIA - Beauty Bush

Each \$2.00, Three \$5.75, Doz. \$20.00 Amabilis

Each \$2.00, Three \$5.75, Doz. \$20.00

A handsome flowering shrub which came from China. While upright in growth its branches at the ends are arching, almost pendulent, so that they cover the ground about them and never look "leggy" and bare. It is perfectly hardy anywhere, has excellent foliage and in June is a fountain of bell-shaped, light pink flowers not unlike the Weigela. Grows anywhere and does exceedingly well in dry, sandy, poor soil. Kolkwitzias do not bloom the first year or two after planting. Ultimate height about 7 to 8 feet.

LABURNUM - Golden Chain

Tossi

Long-clustered Golden Chain.
And foliage like exaggerated Clover leaves. Flowers are pure golden yellow and formed exactly like those of Wisteria. The hanging clusters are 18 to 20 inches long and are borne very profusely in late spring. Very beautiful. Usually bloom the first year after planting. Vossi

Laburnum Vossi





LAGERSTROEMIA INDICA - Crapemyrtle

(Not hardy North, Offered for our southern customers only.)

Crapemyrtle will sometimes remain dormant, not putting out foliage for a year. Keep the plants watered and soil loosened. Severe pruning is recommended to keep plants in shape. This should be done in February. This popular free-flowering shrub is perhaps one of the loveliest plants of the South. Its magnificent flowers throughout the hot summer give to gardens a gaiety not possible to duplicate with anything else. All are hardy south of Raltimore. south of Baltimore.

i. Toovey Each \$1.50, Three \$4.00, Doz. \$15.00 magnificent new variety with huge clusters of watermelon-red overs. Distinct and attractive foliage help make this a beautiful Wm, Toovey A mag

Thite Beauty

A fine white-flowered form with beautiful lacy white flower clusters a perfect foil for Wm. Toovey.

MAGNOLIA

Each \$11.00, Three \$30.00 Soulangeana Soulangeana Each \$11.00, Three \$30.00 Soulange's Magnolia, sometimes called the Saucer Magnolia for no reason at all, is the rather rare Pink Magnolia of city gardens and parks. It makes a small tree with gorgeous shining foliage and in early spring produces its enormous, pinkish white flowers, more or less purplish outside and slightly fragrant. This Magnolia is the showiest of the family for planting in northern gardens, and when in bloom, even one plant will dominate the garden—yes, the neighborhood, if it is a sizeable specimen. A whole street in Rochester, lined with this variety, is a mecca for all enthusiasts every spring. We offer flowering plants with a lot of buds, about 3 to 5 feet tall.

MAHONIA

Aquifolium Each \$1.75, Three \$4.75, Doz. \$17.50
This is more popularly known as the Oregon Holly-Grape. It has shiny, large, spiny, metallic looking leaves which turn a bronzy red in autumn. In spring the clusters of yellow flowers are very attractive. These flowers are followed by blue fruit in June and July. We consider it one of the most attractive evergreens of easy cultivation. Does perfectly in north exposure in plantings of evergreens. Ultimate height about 2½ to 3 feet, depending on location where grown.

PACHISTIMA

Canbyi Each 75c, Three \$2.00, Doz. \$6.00, 100 \$40.00 This small holly-leaved prostrate little evergreen shrub spreads about 18 inches. Several planted together make a perfectly charming ground cover. It grows equally well in sun or shade and is hardy anywhere. Because of its ease of culture and fine habit without any care, it is rapidly becoming first choice as a cover for graves as well as in small shady places in the garden. As a ground cover, plants should be spaced 6 inches apart. Canbyi

POTENTILLA

A charming small shrub of such compact growth as to resemble a small irregular shaped mound about 2 to $2\frac{1}{2}$ feet high. It is closely and densely covered with small, fernlike leaves and studded with intensely brilliant golden yellow, Buttercup-like flowers from early June until October. This delightful small shrub may be used in front of the shrub border or in the foreground of any perennial planting. It does best in full sun and is hardy in below zero temperatures. The original plant we selected from the common Potentilla Fruticosa. It is far superior both in flowering qualities, habit and general appearance. We know of no shrubs which flower so consistently and remain so cheerfully brilliant throughout the entire summer and fall. Spaced 12 inches apart in a single row it will make one of the most charming informal hedges Gold Drop in a single row it will make one of the most charming informal hedges that can be imagined.

nowflake Each \$1.50, Three \$4.00, Doz. \$15.00
A graceful, small, 3-foot high shrub, upright in growth, yet compact. Foliage is dense and fernlike in effect. From early June until October the plants are studded with silvery white, chalice-like blooms. A splendid low-growing and graceful shrub for foreground planting. Fits in perfectly with perennial plants in the hardy border. Prefers a sunny location. Is hardy in below zero temperatures.

FLOWERING ALMONDS, PLUMS AND PEACHES

Among the Flowering Prunes are several handsome shrubs called variously: Flowering Plums, Flowering Cherries, Flowering Almonds and Flowering Peaches. They are so well known that they do not need any introduction. They are very hardy.

FLOWERING ALMOND

Glandulosa alba Each \$2.00, Three \$5.75, Doz. \$20.00 The small, very double, white rosettes grow in great quantities along the stem in late April and early May. Lovely when in bloom. Ultimate height about 4 to 5 feet.

Each \$1.50, Three \$4.00, Doz. \$15.00 Glandulosa rosea Produces very double, rose colored flowers in great profusion in spring. One of the most charming old-fashioned early flowering shrubs, and is still unsurpassed in beauty in its season. Our plants are grown on their own roots, thus insuring extra vigor and more lasting satisfaction as well as no "wild suckers."

FLOWERING PEACHES

The general habit of all is much the same, the main difference being in color of flowers and time of blooming. They should be very severely pruned every year as soon as they have finished blooming and before growth starts. Cutting them for decoration accomplishes the same purpose and is highly beneficial but should be completed as soon as flowers are gone. All growth of the previous season should be cut back to about 8 inches. Don't touch them in the fall as that is simply cutting off

Spring planting only is recommended except in localities where temperatures do not go below 10 degrees of frost.

Profusely laden with rich colored madder-rose or Tyrian rose double blooms which have a rich crimson sheen. A brilliant and beautiful effect is created. A thrill you will long remember. A rare plant for your gorden.

Each \$2.00, Three \$5.75, Doz. \$20.00

A magnificent pure double white Peach. Spotlessly white flowers in great quantities give an effect not often seen in flowers. A perfect beauty.

Pink Charming Each \$2.00, Three \$5.75, Doz. \$20.00
Delightful and charming is what visitors tell us of this variety.
Lovely double rose-pink blossoms grow in super-abundance, making this small tree look like a huge bouquet.

State quarantines prohibit the sending of certain fruits and their flowering horticulturol forms such as:
Cherries Flowering Cherries Flowering Almond Flowerina Plum

Flowering Almond Flowering Plum Purple-Leaved Plum

Raspberries Boysenberries Purple-Leaved Plum
Flowering Peach Grapes
Into Arizona, California, Colorado, Idaho, Montana, Nevada, Oregon,
Utah, and Washington.

WEEPING PEACHES

Like other weeping trees of this nature, these are top-grafted on erect stems at about 4 or 5 feet. The branches droop sharply, giving them a very artistic appearance.

Double Red Weeping Each \$2.50, Three \$7.00, Doz. \$25.00 Color is rich and entirely distinct from the erect reds.

Double White Weeping Each \$2.50, Three \$7.00, Doz. \$25.00 Flowers are exactly like those of the tea plant, but larger and moderately double, showing the yellow stamens. The long sprays of handsome flowers give a delightful effect.

DOUBLE PINK PENDULANT PEACH

Queen of Hearts Each \$2.50, Three \$7.00, Doz. \$25.00 This beautiful small tree does not droop fully as much as the red or the white varieties, but has more of a spreading pendulant habit which gives a superbly artistic effect. The blooms are fully double and a clean, sparkling, pure pink closely set on twisting arching branches, creating a picture that you will long remember. This little tree even when not in bloom is most pleasing to look at. We are sure you will highly enjoy this in a choice spot in your garden, or perhaps as an isolated speciman on the lawn.

FLOWERING PLUMS

Pissardi rosea (Purple-Leaved Plum "Special Selection")

Each \$4.00, Three \$11.00, Doz. \$40.00

The deep bronzy purple foliage of this small tree is its great attraction; however, the thousands of pink, single flowers in spring are not to be overlooked. Most "purple" leaved trees lose much of their color throughout the summer, but this is not the case with this special selection of ours recently imported from England. Its foliage is of the deepest shade of purplish red imaginable, almost black. It makes a fine contrast plant and helps give variety and color in the garden, easily grown and ideal for the small yard or a special point of interest. Ultimate height about 10 feet. Occasional pruning will keep it in shape desired.

Each \$4.00, Three \$11.00, Doz. \$40.00 Pissardi Veitchi

Pissardi Vettchi Edica \$4.00, Three \$11.00, Doz. \$40.00 This small tree grows about 15 feet tall. In early spring it is covered with large clusters of double pink blossoms like those of the double flowering Cherry. In fact it is often mistaken for a flowering Cherry. It is very hardy and should be used in place of flowering Peaches or Cherries in those localities where the latter are not hardy. In addition to the delightful display of double pink flowers you will enjoy the bronze-colored foliage as well as the delicious, small, sweet plums which ripen in early autumn. Here is a small tree equally charming for the small garden or as a specimen on the large lawn.

Triloba Each \$2.00, Three \$5.75, Doz. \$20.00 (Flowering Plum.) The flowering Plum blooms early in May before the leaves come out. The delightful double, quilled, bright pink flowers stud every twig and branchlet so heavily no wood is visible. Very handsome and should not be left out of any garden. Here again we offer plants growing on their own roots because they are much more satisfactory. Ultimate height about 8 feet.

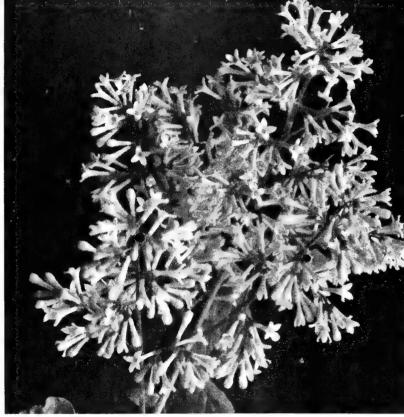
Robinia - Rose-Acacia Hispida, Monument (Pyramidal Rose-Acacia)

Each \$3.50, Three \$9.75

The habit of growth of this Rosa-Acacia is not unlike that of the Lombardy Poplar. And because of this unusual habit we have a small flowering tree that can be grown in every garden, big or little. It may be used as a small lawn specimen or in the shrub border where it will not crowd or harm plants near by. During late May and June it is covered with drooping clusters of deep rose-colored flowers resembling peablossoms. Will grow in any soil anywhere. Ultimate height about 10 to 12 feet. We offer nice plants about six feet.



Fuchsia Magellanica Alba (See page 171)



Daphne Lilac, Microphylla Superba (See page 180)

Euonymus Alatus Compactus (See page 171)



Malus --- Chinese Flowering Crabs

Two groups of flowering trees, the Cherries and the Crabs, stand far above all others in daintiness and grace. The Japanese Cherries are well advertised by the spectacular planting in Washington. D. C., but the even lovelier Crab Apples have never received justice at the hands of American planters. Crabs are extremely hardy and will thrive in positions and exposures which would be fatal to the more delicately constituted Cherries. They also exhibit a greater variety in character

of tree, a wider range of color in their blossoms, and in autumn are adorned with glittering clusters of fruit in shades of green, yellow, orange, scarlet and crimson. No other flowering trees equal the flowering Crabs in profusion of bloom, and amongst other good qualities, varieties may be selected which have a restricted growth or dwarf habit so that they will never become too large and clumsy.

(State regulations forbid the shipment of Malus, Crataegus and Cydonia into the States of Colorado and Utah.)

Arnoldiana

Each \$3.00, Three \$8.50, Doz. \$32.00

Arnold's Crab was originated in the Arnold Arboretum at Boston, and was evidently a seedling from some of the many beautiful varieties which are planted there. The semi-double flowers are pink, turning white after a few days, and droop gracefully in long-stalked clusters. In the autumn the tree is adorned with pendulous clusters of waxy yellow fruits about the size of a cherry. Its habit is compact and it is seldom more than 10 to 12 feet high.

Aldenhamensis Each \$3.00, Three \$8.50, Doz. \$32.00

A beautiful brilliant kind with rich purple-red foliage. The flowers are semi-double red with purple glow. When in bloom it is a compellingly beautiful plant. Ultimate height 20 feet.

Floribunda Each \$3.50, Three \$9.75, Doz. \$35.00 loribunda Each \$3.50, Three \$9.75, Doz. \$35.00 is "the" favorite. It is of spreading growth and prolific flowering. The blossoms are a light pink blending into a white, followed by an abundance of yellowish green fruit relished by the birds. The flower buds are very beautiful, displaying a brilliant pink before bursting into carly bloom. It can be grown as a tree, but it is best as a bush—a hand-some and very attractive variety. As pink is probably the favorite color in the garden, Floribunda has always enjoyed great popularity. It blooms when about 12 inches high in the garden, Floribunda ha when about 12 inches high.

Each \$3.50, Three \$9.75, Doz. \$35.00 Floribunda atropurpurea Ioribunda atropurpurea Each \$3.50, Three \$9.75, Doz. \$35.00. In habit it exactly resembles Floribunda, but it is much more brilliant than that variety. The flowers are red and when this tree is in bloom it will stop every passer-by. The bronzy red foliage also contributes mightily to its showiness and beauty. In the autumn when the thousands of small apples turn red you again behold a lovely sight. It is a strong grower and will bloom profusely on small plants. In fact, the flowers are so profuse they completely hide all twigs and branches.

Each \$3.50, Three \$8.50, Doz. \$32.00 Lach \$3.50, Three \$8.50, Doz. \$32.00 Beautiful in bloom, beautiful in foliage, beautiful in fruit. In the spring it is completely covered with the fragrant, bright pink flowers. From midsummer till severe freezing, the clusters of small, red crab apples gleam brightly along the branches. This fruit makes very fine jelly. In the spring the foliage is a rich maroon. Perfectly hardy, easy to grow, thriving in any soil.

Each \$4.00, Three \$11.00, Doz. \$40.00 The bronze-red leaves make an excellent background for huge masses of deep crimson flowers which are followed by small red fruits. This worthy hybrid is considered the best red flowering Crab. It received an Award of Merit at the Royal Horticultural Society of London.

Each \$4.00, Three \$11.00, Doz. \$40.00 Bechtel's Crab is a double form of the Wild Crab Apple of the Mississippi Valley. The original plant was discovered near Staunton, Illinois, in 1850, and was brought into cultivation about forty years later by a man named Bechtel. It is a robust, round-headed tree with double, pale pink flowers about 2 inches across, exactly like little Roses. They have a delicate violet scent.

Each \$4.00, Three \$11.00, Doz. \$40.00 Pink Weeper Crab ink Weeper Crab Each \$4.00, Three \$11.00, Doz. \$40.00
This is an unusually handsome Weeping Flowering Crab. The main stem is upright. The branches are weeping and droop onto the ground. The effect is like a fountain and when in bloom in spring, a picture not easily forgotten. Makes a perfect small specimen tree for the lawn. The flowers are crimson-purple when open; the buds blood-red. A beautiful flowering, small, weeping tree. Its attractiveness is prolonged by its fruit until late in the fall. Ultimate height 12 to 15 feet. We offer sizely changed trees about 4 to 5 feet. nicely shaped trees about 4 to 5 feet.

Cheideckeri Each \$3.00, Three \$8.50, Doz. \$32.00

The flowers of Scheidecker's Crab are double, bright pink, last a long time, and the fruit, which is produced in great profusion, is waxy yellow. The tree has a regular pyramidal habit, about 15 feet high. Best and easiest to flower. Scheideckeri

heifera Each \$3.00, Three \$8.50, Doz. \$32.00 One of the favorites of connoisseurs is the Tea Crab, a stiff, erect plant 15 feet or more high, and in spring every limb, branch, twig and branchlet is buried in a cloud of rose-pink blossoms which slowly change to blush white Theifera

FOOD FOR THOUGHT As Well as For Your Flowers

Plants, anything that grows in the soil, are exactly the same in their food needs as humans. There are plenty of what might be called the shot-in-the-arm kinds of ready mixed fertilizers. But, they are mostly stimulants

only stimulants.

What your plants need is a balanced organic food. Not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce good sturdy stalks, thrifty foliage and an abundance of good sized blooms.

That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailingly fine plants is due to it.

What it has done, and is doing for our 600 miles of plants, it will do for your again.

for your garden.

Turn to page 192 and get the full facts about it.

Kolkwitzia Amabilis (See page 172)









Pink Weeper Crab







Malus Arnoldiana



Malus Ioensis Plena-Bechtel's Crab



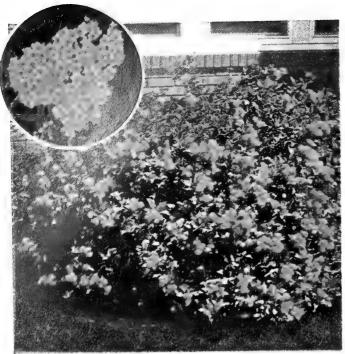
Malus Scheideckeri

Flowering Crabs

Two groups of flowering trees, the Cherries and the Crabs, stand far above all others in daintiness and grace. The Japanese Cherries are well advertised by the spectacular planting in Washington, D. C., but the even lovelier Crab Apples have never received justice at the hands of American planters. Crabs are extremely hardy and will thrive in positions and exposures which would be fatal to the more deli-cately constituted Cherries. They also exhibit a greater variety in character of tree, wider range of color in their blossoms, and in autumn are adorned with glittering clusters of fruit in shades of green, yellow, orange, scarlet, and crimson. No other flowering trees equal the flowering Crabs in pro-fusion of bloom, and amongst other good qualities, varieties may be selected which have a restricted growth or dwarf habit so that they will never become too large and clumsy.

Hopa Crab





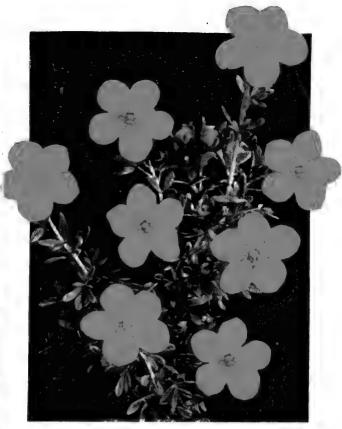
Spirea Japonica Coccinea (See page 180)



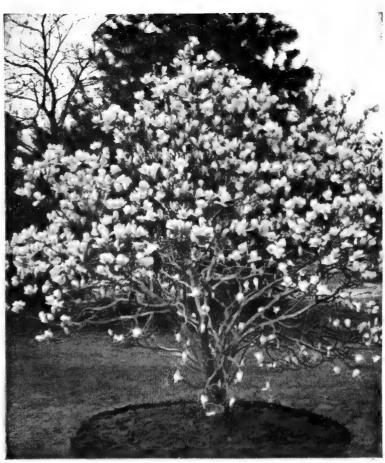
Double Flowering Peaches (See page 173)



Sorbus (Mountain Ash) (See page 180)



Potentilla, Gold Drop (See page 172)



Magnolia Soulangeana (See page 112)



Acer Palmatum Atropurpureum (See page 157)



.Prunus Pissardi Rosea (See page 173)

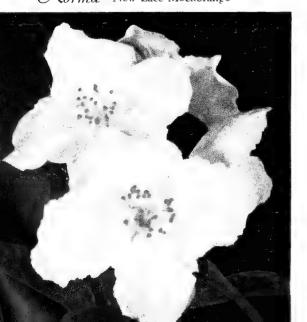


Atlas New Giant Mockorange



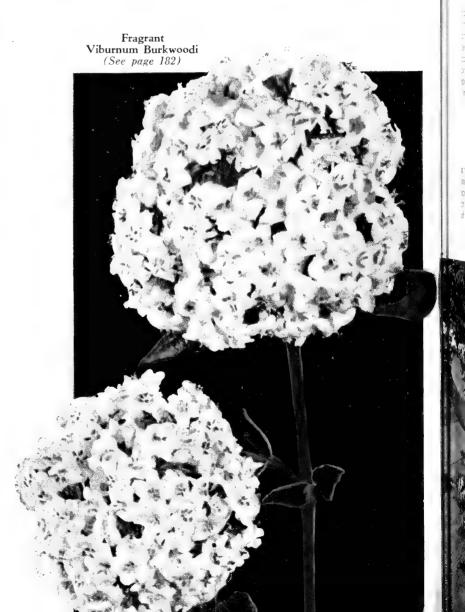
Innocence New Alabster-White Mockorange

New Lace Mockorange





Belle Etoile (Beautiful Star)
New Fragrant Star Mockorange



Philadelphus - Mockorange NEW FRENCH MOCKORANGES

Atlas New Giant Mockorange

This giant-flowered Mockorange, with its pure white blooms as large as those of Dogwoods, will be sensational in your garden and we predict will replace many of the more common and indifferent shrubs. This magnificent hybrid came to us a few years ago from France. It has been carefully tested and not found wanting. Hardy, of easy culture, grows most anywhere, good upright habit, and covered with immense blooms which slightly lack being 3 inches in diameter that are magnificent for cutting. Decidedly a "must" for every shrubbery border.

Each \$4.00, Three \$11.00, Doz. \$40.00

Belle Etoile (Beautiful Star)

New Fragrant Star Mockorange

We, as well as others who have seen and smelled the charming flowers of this Mockorange, consider this one of the finest and choicest. It is an origination of that great Frenchman, Lemoine. The starlike flowers open in Lily-like fashion, the centers showing a decided light purple flush. This extra touch of color, plus its intense and delightful fragrance which can be detected over the entire garden, sets this shrub aside as one in a class by itself. Its growth is orderly, nice and bushy, and it grows about 5 feet tall and 4 feet in diameter. It is one of our last importations from France, and a few years ago received the Award of Merit from the Royal Horticultural Society of Great Britain. Dig up an old, unsightly bush and replace it with this beautiful, sweetly smelling Mockorange. Each \$3.50, Three \$9.75, Doz. \$35.00

Innocence

New Alabaster-White Mockorange

The long arching branches carry a wealth of large single alabaster-white flowers. So heavily loaded with flowers are the slender branches as to assume the appearance of sheaves of bloom. They are of such purity of whiteness as to make all other Mockoranges seem gray by comparison. The fragrance is delightful, more delicate, yet more penetrating than that of Jasmine. There is no doubt or question as to the superb quality of this shrub. Its flowers are so intensely white, one constantly marvels at its ethereal effect. A 'must'' in every garden. Ultimate height about 6 feet.

Each \$3.00, Three \$8.50, Doz. \$32.00

Norma

New Lace Mockorange

Handsome lacy edged star-like single flowers are produced on a tall plant literally by the thousands. It is an outstanding Mockorange growing 10 feet tall. A superb plant for background or screen planting as well as a fine windbreak. Its unusual freedom of bloom and other fine qualities earned it the Award of Merit of the Royal Horticultural Society of Great Britain.

Éach \$3.00, Three \$8.50, Doz. \$32.00







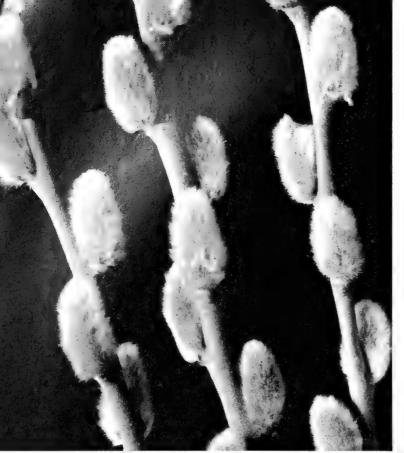
Mockorange, Atlas-Note Carefully the Giant Size of its Flowers

Pachistima

Each 75c, Three \$2.00, Doz. \$6.00, 100 \$40.00, 1000 \$350.00 A most attractive and valuable low-growing evergreen shrub with miniature Holly-like leaves. It is spreading in character and increases in dimension by underground runners until it reaches its maximum size of about 2 feet spread. Height is rarely over 6 inches. For ground covering in light shade under trees or in front of evergreens and Rhododendrons or for delicate ground carpeting few plants equal it. A lovely effect is made with it at the base of pedestals or fountains in shady places. It is equally attractive as an informal edging to walks, beds, or borders. It transplants without difficulty and is as hardy as an oak. Should be spaced 10 inches apart. Plant in fall or spring.

Pyracantha Firethorn

Each \$2.00, Three \$5.75, Doz. \$20.00 A most remarkable fruiting evergreen shrub. Bears attractive large trusses of white flowers during the late spring followed by an abundance of brilliant orange-scarlet berries which remain late into the winter. A marvelous plant for foundation planting where soil is dry. The long shoots it makes can be used as a vine over a doorway or along a window casing. The plants can be trimmed to fit any position. It is difficult to transplant field-grown or large plants. We therefore send young stock from 6-inch pots which will reach a height of 2 to 3 feet the first year. It prefers a warm, well drained location.



Salix-French Pussy Willow

SALIX - Willow

French Pussy Willow Each \$1.00, Three \$2.75, Doz. \$8.50 rench Pussy Willow

Each \$1.00, Three \$2.75, Doz. \$8.50

Not the wild Pussy Willow but a fine cultivated French voriety. Branches of this variety have been selling at retail during the winter months in cities at from \$1.00 to \$2.00 per dozen. You can grow them on your own lawn! Enjoy these dainty silvery pink flowers every winter. A beautiful round shrub in summer or use them for tall screens or backgrounds. Cut the ends of the branches in January or February. Place them indoors in a vase of water. Watch them unfold their large catkins of silver-pink, from 1 to 2 inches long. They will repay you many times their cost in pleasure. Ultimate height 10 feet. Cut back branches to 6 inches when planting and each spring after catkins have formed to promote long, vigorous new canes.

Purpurea nana Each 60c, Doz. \$5.00, 100 \$30.00 Dwarf Blue-Leaf Arctic Willow. Discovered north of the Arctic Circle. A charming low-growing Willow excellently suited for edgings. Grows anywhere in wet or heavy soils where other plants perish. It is able to withstand the lowest temperatures encountered in this country, is of easy culture. Just the plant for low edgings, around beds or along walks in difficult soils or localities. The foliage is a lovely gray-blue-green. Can be clipped for formal effects or left natural as desired. Should be sharted chart & inches apart. May also be grown as single specimens. be planted about 8 inches apart. May also be grown as single specimens in the rock garden.

SORBUS - Mountain Ash

Each \$5.00, Three \$14.00, Doz. \$50.00

This prolificly fruiting variety resembles the well-known Mountain Ash very closely. It does not grow quite as tall, only 20 to 25 feet, but produces twice the amount of flowers and fruit. The branches literally bend under the brilliant loads of orange fruits. This small tree can be grown in every small garden without damaging nearby flowers. Transplants readily. We offer nice young trees about 6 feet tall.

A very important family of shrubs. Most Spiraeas are sun-loving, but withstand much abuse in location and soil conditions, and are a source of joy and satisfaction.

Sumalda crispa

Each \$1.00, Three \$2.75, Doz. \$8.50

The ornamental foliage of this Spirea is crested and covers the plant heavily, giving a most attractive effect. The flowers are deep crimsonred and occur throughout the summer. A choice, low growing shrub for foreground planting or a colorful low hedge which requires no pruning. Ultimate height about 24 to 30 inches. Bumalda crispa

Japonica coccinea Each \$1.00, Three \$2.75, Doz. \$8.50
Similar in growth and habit to the Anthony Waterer Spirea. The flowers of this new variety are much better and richer crimson-red. No one will ever again plant the old Anthony Waterer once they have seen this fine improvement. Ultimate height about 30 to 36 inches.

SNOWBANK SPIREA

This is the earliest flowering of the Spireas, in full bloom along with the Forsythias. It is a gracefully slender but erect shrub about 4 to 5 feet high at maturity. The branches are thin and arching, plentifully besprinkled with pure white flowers like snow lingering from winter. It is a dainty and very beautiful shrub with feathery fresh green foliage that in autumn turns orange and scarlet. Makes a fine informal hedge or attractive in groups or singly in the border where its early bloom blends beautifully with Daffodils and early blue Scillas. Mongolica

TAMARIX - Tamarisk

Tamarix should be cut back to 6 or 8 inches when transplanted. If this is not done, success is doubtful.

Each \$2.00, Three \$5.75, Doz. \$20.00 Summer Glow There is a locy loveliness and charm about this lovely shrub not found in any others. The beautiful silvery blue-green foliage is like a veil. A sharp and delightful contrast is made by the airy wine-red flower spikes which appear on top of the delightful foliage all summer long. The flowers and foliage are lovely for cutting. This shrub is also excellent for seashore or lakeshore gardens, being very tolerant to salt air and wind. The plants we send out will bloom the first year. Ultimate height about 8 feet. Can be pruned and kept to 5 or 6 feet if desired.

VITEX - Chaste Tree

Acrophylla Each \$1.50, Three \$4.00, Doz. \$15.00
A graceful shrub with attractive spikes of lovely lavender-blue flowers, blooms profusely from July until fall and grows more than ten feet high unless pruned back. It is a most desirable summer-flowering shrub of distinctive appearance. Fits in well in the border and is also suitable as a lawn plant. Its form, foliage and lilac flowers are very unusual. Macrophylla

HYBRID HUNGARIAN LILAC

Henri Lutece Each 83.00, Three \$8.50, Doz. \$32.00

A hybrid between S. villosa and S. Josikea, with a round, shapely bush about midway in size between the two parents. The blooms are enormous panicles, plumelike in appearance, held erect and of beautifulight violet in color. Has the heavy foliage of Josikea. A fine ornamental shrub coming into bloom about a week after the French Libacs. This variety deserves a place in all Lilac plantings. One who has never seen one of these hybrid Lilacs cannot imagine how beautiful they are and how different from other Lilacs. Henri Lutece

THE PINK PEARL LILAC

weginzowi albida Each \$3.00, Three \$8.50, Doz. \$32.00
This new Hybrid Lilac was originated by Mr. Lemoine, of Nancy, France, who without a doubt has created the world's finest Lilacs, Peonies, and many other things. This Lilac is not a so-called French Hybrid, but a cross between S. Sweginzowi Superba and S. Wilsoni. At the end of May it produces a profusion of many-branched panicles of the most elegant character; the large, long-tubed flowers with reflexed lobes are of a delicate pale pink passing to white and are very sweet scented. The flowers remind one of large trusses of pink pearls. Hardy anywhere. Sweginzowi albida

THE DAPHNE LILAC

Arcrophylla Superba Each \$3.00, Three \$8.50, Doz. \$32.00 A remarkably lovely shrub, deliciously fragrant, introduced from China. Graceful, slender stems; pinkish red buds opening to pale pink, loose panicles of small individual florets. The flowers produce a two-tone effect that is very pleasing and novel. The main truss is on top of each stem and smaller trusses are set down the branches, so that the entire plant forms one large bouquet. The folioge is very pretty, about one inch long and three-fourths inch wide. Blooms again in the fall. The fragrance of this Lilac is something never to be forgotten. More like that of Daphne and Gardenia blended than the Lilac fragrance we are familiar with. Microphylla Superba

Small Detail of Flowers of Lilac, Henri Lutece



Syringa — Lilacs THE CREAM OF THE

New Hybrids

The following are the "cream" of the cream of Lilacs. They stand out above other varieties because of their enormous trusses and exquisite colors, as well as their fragrance. No more need be said than "these are the best to date." Although our collection of French Lilacs comprises only a limited number of varieties, the purpose of this list is to bring to your attention the very newest and most interesting developments at the earliest possible date.

The plants offered are healthy and vigorous, about 2½ to 3 feet tall, and will flower for you next year.

Alice Eastwood (new) Each \$4.00, Three \$11.00, Doz. \$40.00 The buds are claret-purple, when open are handsome double Cylamen-purple. Clusters are beautifully formed and slender, almost "spike" like" and are particularly handsome when used as cut flowers. A unique and extra fine variety.

Ambassadeur . Each \$3.50, Three \$9.75, Doz. \$35.00 A splendid new French Hybrid. One of the best. Broad spikes of very large single flowers of a most charming appearance. The rounded, slightly reflexed lobes are of a pleasing azure-lilac, enlightened by a conspicuous white center. Single. Each \$3.50, Three \$9.75, Doz. \$35.00

Each \$3.50, Three \$9.75, Doz. \$35.00 Magnificent double deep cobalt-blue flowers with paler reverse. The panicles are dense and broad. This is a superb novelty.

Blue Hyacinth (new) Each \$4.00, Three \$11.00, Doz. \$40.00 A fine single. Light blue flowers with long and slender petals. Clusters are large, 12 inches long and 8 inches wide. Flowers are really of great size and have unusual form and beauty.

Each \$4.00, Three \$11.00, Doz. \$40.00 Broad panicles of medium sized regular flowers, deep claret-purple, late. Practically the most approaching to red. Single.

General Pershing Each \$3.50, Three \$9.75, Doz. \$35.00

Double flowers of a quite unusual size, broad lobes of a rich purplish violet, paler underneath, big purple buds. Late. Very beautiful.

Each \$3.50, Three \$9.75, Doz. \$35.00 Hugo de Vries rilliant single deep purple flowers with carmine-red glow. Exceptionally arge trusses. An outstanding fine Lilac, blooms freely and is a good large trusses. grower. Single.

Kate Sessions (new) Each \$4.00, Three \$11.00, Doz. \$40.00 The single Campanula-violet flowers are long and bold, quite wide at the base. It is very early and a profuse bloomer. The flowers are produced in big clusters and outstanding, carried well above the foliage. A fine new Lilac and a good grower.

Each \$3.50, Three \$9.75, Doz. \$35.00 Lamartine Mauve-pink, immense, compound clusters of single flowers. Very choice variety. Early flowering.

a Vestale Each \$3.00, Three \$8.50, Doz. \$32.00 Immense trusses in great abundance of purest white. Single. La Vestale

Each \$4.00, Three \$11.00, Doz. \$40.00 Marie Finon Each \$4.00, Three \$11.00, Doz. \$40.00 Extremely floriferous, immense single flowers of purest alabaster-white. Large branched panicles, round flowers.

Marechal Foch Each \$3.50, Three \$9.75, Doz. \$35.00 larechal Foch Each \$3.30, Three \$9.13, Doz. \$33.00 A sensational new Lilac. The expert horticulturist, Felix Crousse, pronounced this to be the handsomest of all single Lilacs. The high panicles, carried by long, straight stems, are truly immense and very light. The individual flowers, fully one inch in diameter, perfectly shaped, are of a bright carmine-rose with a pink eye when opening, contrasting with the mauve of the older flowers and the deep carmine of the buds.

Each \$4.00, Three \$11.00, Doz. \$40.00 Lack \$4.00, Three \$11.00, Doz. \$40.00 Strong, upright spikes, individual flowers over one inch across, of the deepest red. Massena

Miss Ellen Willmott Each \$4.00, Three \$11.00, Doz. \$40.00 Extremely floriferous, immense double flowers of purest alabaster-white. Each \$4.00, Three \$11.00, Doz. \$40.00 Large branched panicle, round flowers.

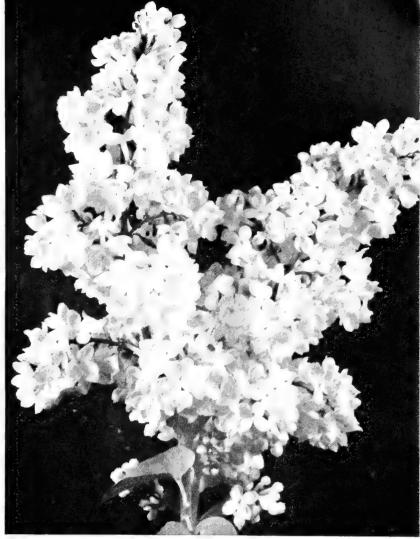
lissionsEach \$4.00, Three \$11.00, Doz. \$40.00
The soft mauve buds when open turn into beautifully curled single rosy purple flowers. The flower clusters are enormous—one makes a bouquet often 14 inches wide and 10 inches high, remarkably profuse and outstanding because of its curly and twisted petals. Missions

Each \$4.00, Three \$11.00, Doz. \$40.00 Paul Deschanel Immense panicles of very broad flowers, rosy mauve with carmine buds; exceedingly free.

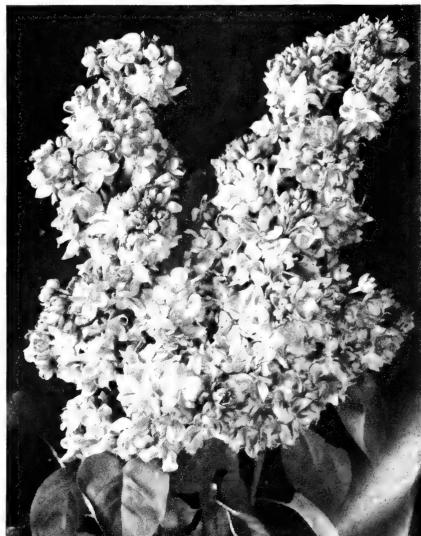
Each \$4.00, Three \$11.00, Doz. \$40.00 President Lincoln Single flowers three-fourths to seven-eighths inch across, purplish liac in bud, Wedgwood-blue when fully open, large clusters. Branches ascending and habit somewhat compact. Very vigorous and early in bloom.

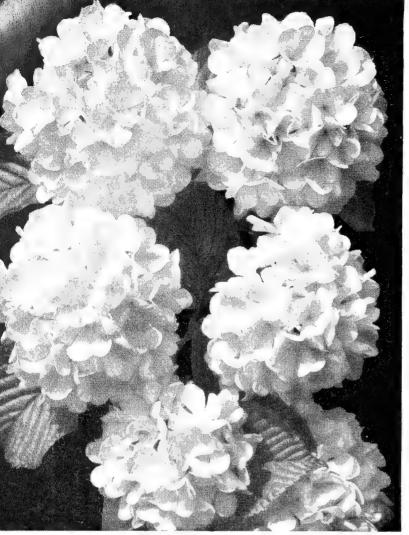
Each \$3.50, Three \$9.75, Doz. \$35.00 A magnificent new Lilac with broad and long spikes of very regular large individual double flowers of a soft mauve-pink; an improvement of the popular and beautiful variety, President Fallieres, expanding after all other Lilacs have finished **blooming.** Late flowering double.

> See Page 183 Offering The New Clark's Giant Hybrid Lilac



President Lincoln. General Pershing





Viburnum Tomentosum Plicatum Grandiflorum



Viburnum - Snowball

Burkwoodi (New English Hybrid)

Each \$6.00, Three \$16.00, Doz. \$60.00 Bushy plants, 3-4 ft. Bare root, 2-3 ft. Each \$5.00, Three \$14.00, Doz. \$50.00 Bare root, 18-24 in. Each \$4.00, Three \$12.50, Doz. \$45.00

Improved Carlesi. Waxy blush-white and delicately fragrant, the flowers of this new fragrant Viburnum are produced in early spring when the leaves are unfolding. They form round, domed clusters, and the gardenia-like fragrance is so sweet as to pervade a large area. The plant grows about 6 feet high and 4 to 5 feet in diameter. It likes a well drained, sunny place, with plenty of moisture. This is a new jewel for the garden—a real aristocrat. For the small garden, where there is room only for the choicest shrubs, the one Viburnum above all others that should be grown, is Viburnum Burkwoodi. Foliage brilliant in autumn, shiny dark green all summer.

Carlesi

Each \$5.00, Three \$14.00, Doz. \$50.00

Waxy white, deliciously fragrant flowers in early spring when the leaves are unfolding. This fragrant Snowball is a great favorite. It is very hardy, easily grown and does well in light shade, as well as in full sun.

Opulus Nanum (The Hedge Viburnum)

Each 75c, Three \$2.00, Doz. \$6.00, 100 \$40.00

A dwarf, stubby plant never over two feet high, particularly well adapted for edgings and hedges in wet or heavy clay ground where it is difficult for other plants to thrive. Does well in light shade, it is extremely hardy. Can be clipped or left natural as desired, in either case it grows into a fine compact and low hedge which requires no care.

Opulus Xanthocarpum (Apricot Fruited Crapherry Bush)

Opulus Xanthocarpum (Apricot-Fruited Cranberry Bush)

Opulus Xanthocarpum (Apricot-Fruited Cranberry Bush) $Each \ \$2.50, \ Three \ \$7.00, \ Doz. \ \$25.00$ This mokes a handsome bush 5 to 7 feet high. It is particularly attractive from July to December after when its beautiful blossoms are replaced by immense clusters of $\frac{1}{2}$ -inch apricot-yellow fruits. The clusters of berries are many and heavy, and create a beautiful show against the rich green foliage. The heavily fruited branches may be cut for indoor decoration. They combine stunningly with Gladioli, Dahlias, or Chrysanthemums. The clusters of fruits retain their beautiful apricot-yellow tint for six weeks or more. Easily grown, hardy as an oak. May be planted in fall or spring. The plants we ship are about 3 feet tall. Omentosum $Each \ \$2.00, \ Three \ \$5.75, \ Doz. \ \$20.00$ If all the other Viburnums were thrown into the discard, this one would

Omentosum

Each \$2.00, Three \$5.13, Doz. \$20.00 |
If all the other Viburnums were thrown into the discard, this one would justify the family. It is a superb flowering shrub and the spectacle of a good Tomentosum in bloom is a sight not ever to be forgotten. In early June the horizontal branches become perfect mosaics of wheel-like clusters ringed with dazzling white flowers, with spidery sunburst centers, resembling a fall of snow. Ultimate height 8 feet.

Tomentosum plicatum grandiflorum

Each \$2.50, Three \$7.00, Doz. \$25.00 This new strain of the Japanese Snowball has its pure white flowers arranged in a perfectly round ball, 3 to 4 inches across. Its clean foliage is quite similar to the Tomentosum. Much neater and in every way superior to the common Snowball which is usually covered with aphids. It makes a commanding specimen and there are few shrubs handsomer than this when well grown.

SULFUR INJURES VIBURNUMS

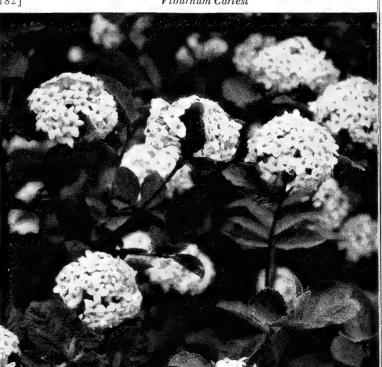
A light application of dusting sulfur to the foliage of Viburnum Carlesi will cause black spots to develop on the leaves. The leaves will drop within a few days after the spotting appears. Plants of this variety which may be growing near a Rose garden are often so severely injured that they may be defoliated by drifting sulfur dust intended for the control of black spot on Roses. Sprays of wettable sulfur will cause

the control of black spot on Roses. Sprays of wettable sulfur will cause the same type of injury.

It is suggested that whenever a fungicide is necessary for the control of leaf spot on all kinds of Viburnums, copper rather than sulfur should be applied as a control measure. Care should always be taken not to let sulfur dust or sulfur spray intended for other plants drift not to let sulfu onto Viburnums.

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Viburnum Carlesi





When we say the "biggest and best" Lilac in existence, we mean just that! It is immense in every respect. Its leaves are bigger, it grows better, its flower trusses are larger, the individual flowers are of greater size than in any other variety we know about. Last but not least, as a cut flower it is longer lasting than any other kind we have ever tried. In our opinion the most outstanding features of Clarke's Giant Lilac are the great size of the individual flowers, 1½ to 1½ inches across, the truly huge size of the flower clusters together with their unusual four-sided pyramidal form. It is safe to say they attain a length of 12 inches or better and are about 7 to 8 inches wide at the base of the cluster. 2-3 foot plants. Each \$5.00: 3-4 foot plants Fach \$6.00

(Plant Patent No. 754)

The remarkable vigor of growth accompanied by about the largest leaves we have ever seen on Lilacs, as well as the abundance with which the flowers are produced, makes it the finest and surpasses by far any other Lilac introduced to date. It may sound like a big statement but we here feel that it would be difficult to praise this magnificent novelty too highly. The color is soft gentian-blue when fully open. The flower clusters are carried well above the foliage. The fragrance leaves nothing to be desired. It will be very difficult to improve Clarke's Giant. At the moment there is nothing anywhere near like it. It is one of the finest spring flowering shrubs of the century.





Laburnum Vossi (See page 172)





Original plant of Weigela, Bristol Ruby, successfully wintered 20 degrees below temperatures. The most profuse flowering of red Weigelas in spring and flowers intermittently throughout the summer and autumn

New Weigela, Bristol Ruby

(Plant Patent No. 492)

Spring and All Summer Flowering

The color of the flowers is a pleasing sparkling ruby-red, shading to garnet-crimson. They are produced in immense quantities and create a wonderful display of colors. After the big spring display is past there is again a fine showing of bloom throughout the summer and entire autumn. Few shrubs produce flowers as freely and over so long a period as does Bristol Ruby Weigela. It attains a height of 6 to 7 feet at maturity, and grows into a perfectly formed, well-rounded specimen requiring very little pruning because it flowers well from old wood; no die-back or uneven growth at any time. Plant illustrated, photographed in June, 1941, is the original; blooming in its fourteenth year with never a miss or off season. We doubt if this would be possible with any other Weigela. Excellent reports from Canada and Vermont and other difficult regions fully substantiate our own estimate of its unusual hardiness. Bristol Ruby is definitely superior to any other red Weigela in every respect and visitors here at the nursery are quick to note its better qualities.

	Each	Three	Doz.
Bushy plants, about 18-24 in. high	i \$1.25	\$3.50	\$12.50
Bushy plants, 2-3 ft. high			
Bushy plants, 3-4 ft. high	2.00	5.75	20.0 0

Other New Weigelas

The Weigelas are an interesting and useful family of shrubs, flowering in May, June and July. The flowers in shape may be likened to those of a Foxglove and are borne in immense quantities. They prefer a moist soil and do not like shade or roots of large trees encroaching on them. Otherwise their culture is simple. The average ultimate height of most varieties is about 5 to 6 feet.

Othello (New)

Each \$1.50, Three \$4.00, Doz. \$15.00

A well shaped plant about 4½ to 5 feet ultimately. The branches are covered with rich rose colored flowers closely spaced. This new hybrid is a fine improvement and a most desirable variety because of its fine habit, freedom of bloom, and lovely clear flowers.

Fairy (New)

Each \$1.50, Three \$4.00, Doz. \$15.00

A handsome shrub for any garden, big or small. Grows about 4 feet tall and in spring is completely covered with light pink blooms which possess a great depth of color and sparkle like pearls. It is early flowering but follows Richesse. This is one of the great French hybridist Lemoine's latest and best.

Richesse (New) Each \$1.50, Three \$4.00, Doz. \$15.00 The flowers are a rich deep pink and produced in amazing quantities. When in full bloom this Weigela is truly a wonderful sight. Its purity of color and early blooming make it an outstanding shrub for the small garden. Ultimate height is about 6 feet and 5-foot spread.

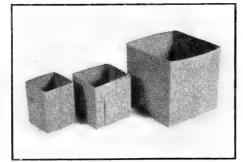
EEZY-WEAR GARDEN GLOVES

Durable Dirt-Proof Washable Comfortable All Leather

These popular garden gloves are made from select kid leathspecially processed render it soft and pliable-as well as durable, Permit al-most bare-hand freedom with perfect comfort, yet insure complete protection from dirt, scratches, bruises, stains. Keep the hands in perfect condition. Economical—outwear six pairs of ordinary fabric gloves.

Ladies' Small—for hand size 5½ to 6¼. Ladies' Medium—for hand size 6½ to 7¼. Ladies' Large—for hand size 7½ to 8¼. Men's Medium—for hand size 8½ to 9½. Men's Large—for hand size 9½ to 10½.

\$1.50 per pair



VITA-BAND

Self feeding Vita-Bands assure vigorous, balanced growth because their built-in nutrients anticipate the slightest feeding needs. That means bigger, better blooms. Vita-Bands retain need less care and attention. Vita-Bands retain moisture, end dangerous drying-out, reduce watering frequency, eliminate root shock and transplant setback.

VITA-BAND PLANT BANDS

Sold in units of 100 only.

13,	4×13	4×2½ ×2½	in.									. 5	1.25	per	100
2	x2	$\times 2\frac{1}{2}$	in.					٠		٠		٠	1.50	per	100
2	×2	x3 -	in.			*	٠	٠				٠	1.75	per	100



"Twist-ems" are dark green, strong tapes with wire reinforcing that reinforcing that make perfect plant ties. Quick, Permanent, Attractive, Convenient. For Nurseries, Estates, and Amateur Gardeners. For Plants, Shrubs, Vines, and Arranging of Flowers.

Box of 125 8-inch size...35c

Party Hands for Gardeners

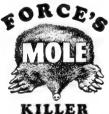
Haven't you often thought that dirt gardening would be lots more fun if it weren't for the dirt—



8-ounce bottles are only \$1.15 or 5 bottles for \$5.00. NOT SHIPPED WEST OF THE MISSISSIPPI RIVER.

P. S.—Also prevents ivy poisoning; referred to as "The Invisible Glove."

Kills Moles in the Ground No Traps—No Gas No Exposed Poison



To quickly eradicate the entire family of moles, place these pellets in all visible runways, at intervals of two feet. Moles readily seek these pellets, eat them and die. These pellets, if placed around the edge and throughout a freshly made flower bed, will eliminate the loss of bulbs or plants. Keep an ample supply of Force's Mole Killer Pellets on hand at all times to treat new runways as soon as they appear.

						PK9.
185	Pellets					\$1.00
875	Pellets			ı		3.25



3 to 5 Days More Life for Your Cut Flowers

FLORALIFE —

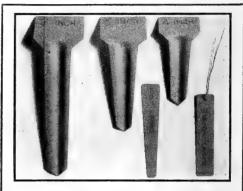
Recommended by

Laura Lee Burroughs, the creator of the Coca Cola flower arrangement book.

Now you can prolong the life and beauty of Roses and other cut flowers in your home.

Just add a little FLORALIFE powder to the water and enjoy your cut flowers three to five days longer. No need to change water, recut stems or to put in cool place at night. Instructions in each can or pack-

Large can will make 100 qts., \$3.00. Gift package, each \$1.25. Contents 15 pkts., each making 2 qts., 30 qts. in ali.



'TWIST-EMS'

Place 'Twist-ems' around stem and support

Twist ends between finger and thumb

THE PERFECT LABELS **Permanently Legible** Can Be Used Again and Again

Marked with ordinary lead pencil these labels are permanent in all garden conditions, above or under the soil. This feature has been thoroughly tested. The material is indestructible. The beautiful gray-green color blends perfectly with the garden picture. They should be set deep in the soil with only the marking space showing. Thus they are inconspicuous and do not interfere with weeding and cultivating. Markings are erasible with pencil eraser. Tieon labels are supplied with wires in convenient bundles ready bent for attaching.

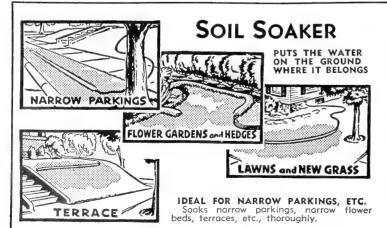
Perfect Border Label, 5-inch: 12 for \$1.25; 25, \$2.40; 100, \$9.25.

Perfect Rock Garden Label, 4-inch: 12 for \$1.15; 25, \$2.00; 100, \$7.90.

Perfect Show Garden Label, 7-inch: 12 for \$1.50; 25, \$2.90; 100, \$11.25.

Perfect Tie-On Label, $\frac{3}{4} \times 3\frac{1}{2}$ -inch, with wires: \$3.60 per 100 labels.

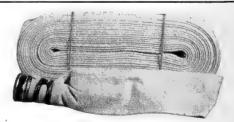
Perfect Pot Label, 3/4 x4-inch, tapered: \$3.00 per 100 labels.



Soil-Soaker, open only at one end, screws to the end of the water hose, hose, zle **o**r replacing the nozzle or sprinkler. When the water is turned on, Soal-Soaker fills with water—and normal pressure forces water through the pores of the

through the pores of the entire surface. of Soil-Soaker, uniformly, without spray. Easily moved, without shutting off water, or getting wet. Self-cleaning.

LIKE ALL NIGHT RAIN
The soil is soaked deeply and thoroughly, covering an area on all sides of Soil-Soaker. Far more beneficial than light surface sprinkling. Puts the moisture down into the soil.



APPROXIMATELY 25% MORE EFFICIENT
All the water is placed where it will do the
most good. Water bills are greatly reduced.
And last but not least, the ground is soaked
but not the foliage, reducing to a minimum
mildew, black spot, and many other leaf
troubles caused by overhead sprinkling.

Offered											
No.1—18 feet No. 2—30 feet No. 3—50 feet											3.40

Transplantone

Before planting, sook your hardy plants, Roses and shrubs overnight or longer in a Transplantone solution. It will prevent practically all losses and start them rapidly into active growth. (Simple instructions of quantities to be used will be found in package.) Seedlings ready for transplanting may be sprinkled 6 to 12 hours before transplanting. Vegetable plants treated with Transplantone mature weeks earlier. When transplanting an evergreen or shrub late in the season, pour a pailful of Transplantone solution around it a day before removing to be almost positive you will not lose the plant.

We at Wayside find it indispensable

We at Wayside find it indispensable.

3-oz. package of Transplantone Powder \$1.00 (It goes a long way.) 1-lb. package of Transplantone Powder \$4.00

Fruitone

When sprayed on Tomatoes, Beans or Peas, when in flower, they become more productive. Every flower sets fruit and develops extra large size. Sweet Corn silk sprayed with Fruitone will produce beautiful ears of Corn. Three or four sprayings on Tomatoes will increase the yield materially and make the fruit almost seedless.

If Flowering Peaches or Flowering Cherries or other flowering trees are sprayed with Fruitone when they are just coming into bloom, the flowering period of trees will be lengthed a week to ten days. Simple to make. Complete instructions will be sent in the box. It's fun to see the results.

> 2-oz. package of Fruitone Powder \$1.00 (It goes a long way.) 12-oz. can of Fruitone Powder \$5.06

Rootone

This plant homone is a root forming stimulant. It is not a fertilizer. Rootone stimulates the natural tendency for roots to form on slips or cuttings. Seeds dusted with a very small pinch of Rootone germinate quicker. Bulbs dusted with Rootone take root much quicker and flower earlier and better. Potatoes dusted with Rootone before planting will grow a more abundant crop. Full instructions with each package.

2-oz. jar \$1.00, 1-lb. can \$5.00

HEDGSHEAR



HOW-THE HEDGSHEAR WORKS

A powerful Universal type, air-cooled, electric motor operates a continuous chain on which are connected at regular intervals, special cutting teeth. These teeth passing at high speed over another set of stationary cutting teeth make more than 10,000 sure, sharp cuts a minute.

FAST-EASY-SAFE

FAST—EASY—SAFE

10,000 sharp cuts a minute across a surface 14½ inches wide, make it easy to trim in one-tenth the time required with hand shears. No leaf so tender, nor branch so tough that the HEDGSHEAR won't cut it quickly and surely. Use it wherever you are now using hand shears in your garden work.



A clever, practical lifetime tool for weeding. Designed by an expert to do expert work. It's light and efficient and we think it is the best weeder made and available.

Each \$1.00.



HORMODIN

A Big Aid in Rooting Cuttings

No. 1. Powder. For Carnations, Roses, and other soft types.

No. 2. Powder. For many woody and semi-woody types.

No. 3. Powder. For more resistant types such as evergreens and dormant cuttings.

Combination Kit, 75c



A clever, inexpensive and efficient flexible rust-proof metal clip to hold vines in place on brick, concrete, or wooden walls. Something you have been looking for.

25 clamps for concrete or brick walls or wooden walls. Price, \$1.50.

WAYSIDE GARDENS TROWEL

WORLD'S BEST

Wide, Short Blade, Short Shank Does Not Tire Wrist Used at WAYSIDE GARDENS

Easily the most practical, efficient Garden Trowel obtainable today. It was chosen by unanimous vote of WAYSIDE gardeners after experimenting with many models especially made for us. It is used in the annual planting of millions is used in the annual planting of millions of plants each year at our gardens. Perfectly balanced, it has a wide, short and heavy, unbendable and unbreakable

and unbreakable blade, with practically no shank at all—result: women customers of WAYSIDE declare they use this wonderful trowel for hours with no tiring of wrists.
Richardson Wright, Editor of House & Garden, says it is "tops."

This revolutionary trowel is not available in stores but sold exclusively by WAYSIDE GAR-DENS. Order one today. You will like the smooth, strong wooden handle, easy grip and fine balance. They make practical gifts.

Each \$1.75, Three for \$5.00.

ANTKILLER OR BAIT LETHELIN JELLY

For quick, permanent relief from ants, roaches, silverfish. A clean, odorless ant bait, packed in handy tubes for your convenience. It does not melt or run at ordinary temperatures. The 3-ounce tube \$1.00, 8 ozs. \$1.95. HOW IT WORKS

Ants' taste is so keen, they quickly detect usual poisons and stop feeding before the colony is destroyed. The slowbefore the colony is destroyed. The slow-acting toxic ingredient in Lethelin Jelly is tasteless, but combining it with attractive elements makes them prefer it to their favorite foods. They eat it greedily and live long enough to carry it to their nest to feed the queen and young, wiping out the whole colony.



work inyour garden you are down on your knees much of the time. Use a "Gardenade" and save yourself bodily fatigue. Gives you real gardening comfort. Constructed of tublar steel for strength and light weight, with a green sponge rubber kneeling platform that opens. A front trough provides ample space for small tools and all the garden gadgets you wish handy when working. Size, 15 inches long by 12 inches wide by 11 inches high. Each \$3.50.

The ALL-PURPOSE Hoe



We were one of the first to try the hoe out and were so pleased with it that we immediately purchased one for each hand in our nursery, and use the hoe constantly.

1. It is so light to handle. Just right for a woman's hoe.

2. It has a small blade. Just right to hoe among small plants.

3. It is made of best steel and is very sharp. first to try the hoe out

sharp.

4. The angle of the blade enables one to stand more erect in using.

Each \$2.25.

THE NEW CANTILEVER PRUNING SHEARS



ALLIGATOR SHEARS, \$1.75 Each

For Home Gardens, Vinyards and Orchards

Long and narrow EASY feel hand grip for those hard-to-get-at-places. Safe operating—hands cannot be pinched while operating shears. Simple catch keeps shears closed when not in use. Steel blade holders—using lock nut which keeps blades in line and prevents spreading. Hardened and tempered cutting blades leave clean, perfect cut. Light weight—only 14 ounces—THE LADIES will prefer the Alligator Shears for ease of operation. Total length of shears, 13 inches.

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Enjoy the Beauty and Satisfaction of a Crouble-Free Lawn

WAYSIDE GRASS SEEDS

Grow Rich, Green Lawns from One Year to the Next

Blended for WAYSIDE by noted grass seed specialists who have removed 99% of the chaff and weed seed—a blend of the very finest varieties of superior grass seed obtainable and backed unreservedly by the high reputation of THE WAYSIDE GARDENS CO. The velvety green lawns produced by this excellent grass seed thrive in sun or light shade. The seeds are plump and heavy and selected from the highest class stocks and are of incredible purity.

Passersby look first at your lawn—your front yard cannot escape their eyes. The basis of attractive grounds and gardens is, FIRST OF ALL, a rich, green lawn, free from lumpy effects, discolorations or rough spots. Our grass seeds grow the smoothest, greenest lawns imaginable—easy to mow and tend.

One of our mixtures likes the sun—the other does equally well in the shade.

OPEN PLACE LAWN MIXTURE

A general purpose lawn mixture of exceptionally high quality. rating among the three finest grass seed mixtures offered in America. Permonent grasses predominate over temporary grasses in the ratio of four to one, which is considered by experts to be ideal. This mixture will produce a beautiful weedless lawn.

Postpaid: 1 lb. 95c, 5 lbs. \$4.65, 10 lbs. \$8.95, 25 lbs. \$21.25.

SHADY PLACE LAWN MIXTURE

Shaded lawns are a problem. Mixtures for such locations should consist of varieties which will grow vigorously with little sunlight and in soils deficient in plant food and moisture. The Wayside Gardens' Shade Mixture is just such a combination of domestic and imported grasses. No better mixture can be bought at any

Postpaid: 1 lb. 95c, 5 lbs. \$4.65, 25 lbs. \$21.25.

WAYSIDE SPECIAL BENT FORMULA

A combination of the finest grasses, using as a basis for this mixture imported and domestic Bent grasses which are largely used in the best putting greens of today.

A lawn made with our Bent Formula mixture and properly cared for will make a green on which all kinds of lawn games may be

Postpaid: 1 lb. \$2.00, 5 lbs. \$9.25.

HOW AND WHEN TO FERTILIZE A LAWN

Experts recommend non-burning, organic plant food for lawns. Turn to page 192 and learn why

rn to page 192 and rearn why.

Here is a Good Schedule to Follow When Making a Lawn
e of Area Sq. Ft. Quantity Size of Area Sq. Ft. Quantity
0 × 20 200 1 lb. 20 × 100 2000 10 lbs.
1000 5 lbs. 40 × 100 4000 20 lbs.

WEEDONE—The Wonder Weed Killer WHAT WEEDS DOES IT KILL?

WEEDONE is a selective weed killer; that is, it kills some weeds and damages others, while still others are not affected by it. WEEDONE is recommended for killing poison ivy, poison oak, bindweed or wild morning glory, Japanese honeysuckle, sassafras, black locust, and wild or choke cherry. It will also kill many other weeds under favorable conditions

or choke cherry. It will also kill many other reconditions.

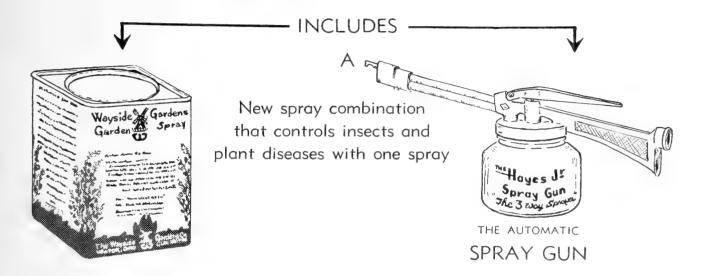
In late spring and early summer before the plant has matured or hardened, 90 to 95 per cent kill has been obtained with one spray application of WEEDONE to cocklebur, blackberry, Canada thistle, yarrow, dandelion, plantain, sumach, oxalis, chickweed, horse nettle, sheep sorrel, ragweed, white clover, French weed and sweet clover.

Most grasses, while damaged with WEEDONE, are not killed by it, particularly when the grasses are dormant or about to go to seed. Nimble Will, crab grass, and Bermuda grass have been killed with WEEDONE spray as seedlings, but these grasses are quite resistant when fully grown.

6-fl. oz bottle (for 300 sq. ft.)				 			٠		. \$0.75
1-qt. bottle (for 1500 sq. ft.)				 			٠		. 2.50
1-gal. can (for 6000 sq. ft.)				 					. 7.50



ALL-PURPOSE GARDEN SPRAY KIT



The Wayside Gardens Spray and Spray-Gun

WAYSIDE has waited for years to make this announcement to you: We have the very finest Spray and Spray-Gun to be found anywhere in the world. Following our usual custom—from fertilizer to flowers we insist that our products first prove their merit before offering them to you.

We have the same problems in our garden that you have in yours, the difference being one of size only. You have, say, a one-acre garden. We have a 400-acre garden—almost one square mile of plants and flowers, therefore the kind of spray we use for plant diseases and insects, as well as the method of applying it, MUST BE THE MOST PERFECT OBTAINABLE. We simply MUST have the very best because of the size of our investment in this 400-acre garden, along with the expense of the labor to look after it. In obtaining this finest possible of all sprays we felt that no expense in experiment and research was too great so long as it protected a still greater investment. It proved to be time, effort and money well spent and we do not believe that any gardener can afford to be without this combination Spray and Spray-Gun.

Like most all really practical inventions, the method of operation and applying the Spray is as simple and easy as its use is effective.

TO THE SPRAY GUN IS ATTACHED A SMALL STRONG GLASS JAR CONTAINING THE INSECTICIDE. IT ATTACHES TO YOUR GARDEN HOSE AND MIXES WITH THE WATER COMING THROUGH THE NOZZLE. No matter what the force of the stream the mixture is always made in the proper proportions.

The simple application of this high quality Spray once every two or three weeks during the summer will do more to control plant diseases and insects than any other thing we know of to date. It can and should be used freely, even if applied directly to open flowers—it can do them no harm. Loaded and ready to spray, the Spray-Gun weighs less than three pounds.

If Wayside Gardens Garden Spray is regularly used on your Roses, you will obtain finer results in keeping your Rose plants clean and free from black spot than you have been able to do in the past. As in all spraying, it's essential to reach the under part of the leaves as well as the top. There will be no discoloration or spotting on the Rose blooms because of the spray.

It is in our opinion not necessary to use any other spray or dust in the average garden if you use Wayside Gardens Garden Spray.

Detailed (but simple) instructions accompany either or both of your orders for Spray or Spray Gun when shipped. ORDER THE COMBINATION SPRAY AND SPRAY GUN TODAY!

COMBINATION SPRAY GUN and 1 LB. OF SPRAY (Comes in	
powder form)\$10.0	00
SPRAY GUN	95
1-lb. CAN OF SPRAY (powder form), (makes 8 gals. finished spray) 4.0	00
5 lbs. SPRAY (powder form), (makes 40 gals, finished spray), 15.0	00

THE WORLD'S FINEST PLANT FOOD

So declared by experts. For Bulbs, Lawns, Flower Gardens. Used exclusively at WAYSIDE in the production of millions of fine plants. It is whole-heartedly endorsed for our customers.

Thousands of customers and strangers alike have visited WAYSIDE GARDENS. They have marvelled at our 600 miles of plants. They have been known to actually gasp for breath at the sheer beauty of 400 acres of flowers brought to such a high degree of perfection. Invariably, they ask us the same question:

"To what do you attribute the superior qualities of your flowers?"

And invariably our answer is the same: "The chief reason for the high quality of WAYSIDE products is due to the fact that we use only the very finest Plant Food that skill and money can produce!"

You will agree that we have entirely too much at stake to afford to use any other kind. In addition to the enormous investment represented by our nurseries, we have a reputation to maintain among thousands of the most critical floral customers in the land. We prize and guard very jealously such possessions. . . . Contented only with the best we advise our customers to adopt the same attitude, in order that the fine specimens grown at WAYSIDE may be duplicated in your own garden. We recommend only that which we ourselves use.

We Learn from the English

We are indebted to a noted English gardener for the Exclusive Plant Food we use in growing millions of plants of superior quality. Among other things, he said:

"A lawn should not be treated like a hayfield, but like a permanent garden. Therefore, I object to chem-ical fertilizers for lawns. It is not the QUANTITY of grass cut from the lawn each week, but the DENSITY AND LUXURIANCE OF THE GRASS which produces the effect of walking over a thick velvet carpet that counts. If you want a thick lawn in which there is no room for weeds, it is essential that you use a properly balanced ORGANIC Plant Food—one that sinks deeply into the soil for the grass or plant roots to go after. That is where the moisture is, and you will find it unnecessary to water so much in summer."

WAYSIDE'S superior Plant Food is made from bone meal, dried blood, ground fish, and muriate of potash, in proportions recommended by the "old country" expert. These longlasting ingredients, heavy with life-producing qualities, give your flowers a well-balanced diet, containing in just the right amounts those things that go to make strong roots, sturdy stalks, bright green leaves, a profusion of foliage and an abundance of large and healthy blooms year in and year out. It does not stimulate, but nourishes any and all plants and imparts to them a youthful and lusty vigor. It disintegrates slowly. It is excellent to use in bulb plantings as well as in Rose beds, or hardy plant borders. Use it consistently year after year, and your garden will be among the most beautiful.

Ideal for Rose Beds and Bulb Plantings

Also it is excellent for spading into the Rose bed when you | are preparing the Rose bed for winter. Use it generously in your bulb plantings and in any hardy flower border.

than in early spring. By working and preparing it prior to the approach of winter, you will have more leisure to enjoy its greater beauty—the satisfying rewards of your efforts— In late summer and autumn your soil is in better condition Nature reanimates your bulbs and Roses next spring.

How to Use Wayside Plant Food

Nor do we need to use much of it to obtain the lasting magical results it produces. Furthermore, it is easy to use and apply it. If your garden is an established one, apply twice a year, March first and October first. Use 15 to 25 pounds for top dressing a space 500 square feet for Hardy Plants, Rock Plants, Roses, Annuals,

and other Flowering Plants, Shrubs, and Bulbs. In making a new garden, double the amount and mix with the soil. Planting may be done at once. No burning is possible. For old lawns, use 10 to 25 lbs, for top dressing 500 sq. ft. For potted plants, a 3-inch pottul mixed with a bushel of soil will give you splendid results.

Wayside Gardens Plant Food Contains No Useless Weight or Bulk Producing Fillers

A 100-lb. bag for \$8.00; 500 lbs. for \$30.00; 2000 lbs. for \$100.00.

The above prices include free delivery by freight east of the Mississippi.

This Plant Food may only be obtained direct from WAYSIDE GARDENS. The best proof of its superior qualities is that it is used in large quantities right here at WAYSIDE. Knowing its value and importance in your garden, we feel no hesitancy in urging you to include some of it in your order for plants.



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ORDER BLANK 7/10 Wayside Gardens Co Roses, Hardy Plants, W Shrubs, Bulbs, Seeds

GLEN HEAD, LONG ISLAND, NEW YORK

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THE WAYSIDE GARDENS CO.

STREET_TOWN_

FROM

GLEN HEAD,

LONG ISLAND, NEW YORK

FOLD ON THIS LINE

THIS ENVELOPE WILL SAFELY HOLD YOUR CHECK OR MONEY ORDER

YOUR NAME AND ADDRESS ARE WRITTEN PLAINLY ON THE OTHER SIDE OF THIS BLANK.

BE SURE

OHIO CUSTOMERS ONLY!

PLEASE ENCLOSE 3% OHIO STATE SALES TAX

FOLD ON THIS LINE

It's Easy to Order by Mail from Wayside

NEW CUSTOMERS ARE INVITED TO READ THIS PAGE BEFORE ORDERING

The business of Wayside Gardens is conducted each year with many customers—and is based upon confidence and co-operation. By its very nature most of our shipping must be done during only a few weeks in each year. At the peak, hundreds of orders are filled daily.

Your Confidence in Wayside

We appreciate your confidence in ordering from us and we will do our utmost to deserve it. Based on many years' experience we have worked out systems for handling orders expeditiously and correctly with a minimum of annoyance to the customer.

However, you can help us, and enable us to give you the best possible service, if you will order early.

When to Order

Send us your order as soon as you have made your selection. Do not delay mailing it to us! Much preliminary work must be done before the actual shipping of bulbs or plants is possible. In case of "short crops" early orders have first consideration. It is always good judgment on your part to have your order "in" early, as well as it is helpful to us. Plant as soon as the soil in your garden is in a workable condition. All stock responds best when planted while in a dormant state.

Report Errors Promptly
(Always Give DATE of Order)

It is impossible to avoid or escape rush periods in the nursery business. Errors are possible at such times. Therefore, check over your order as soon as you receive it. Remember that shrubs, roses, bulbs and plants, etc., are sent in separate packages sometimes several weeks apart. Consult your order acknowledgment. If you receive anything which has been damaged in transit advise us at once. Be sure to always state the variety name and quantity of damaged goods. With that information at hand we are able to immediately send you a free replacement for that which was received damaged. It is important we have complete information.

Small Purchases

We have based our prices of plants, roses, shrubs, and bulbs in this catalog on the assumption that orders received will be \$3.00 in value or more. If your purchase is for a lesser amount it will be a privilege to serve you, but please add 35 cents service charge to your remittance. Handling small orders in any nursery requires a great amount of labor and is very expensive. Orders for less than \$3.00 for seeds, sundries, or books do not require this extra 35-cent service charge.

Shipping Directions Are Desirable

All plants, roses or shrubs, and bulbs will be shipped at the proper time for planting in your locality. This often requires two or more shipments. If there is a special date on which you would like to receive your order, mention it on the order blank. Shipments will be made by parcel post or express, at our option, unless specific instructions are received.

Quantities and Prices

1 **or** 2 plants of one kind are sold only where each rate is quoted.

3 to 6 plants of one kind are sold and charged at the three rate. We do not sell any hardy plants in smaller units than three unless the variety is specifically quoted per each.

7 to 24 plants of one kind are sold and charged at the dozen rate.

25 or more plants of one kind are sold and charged at the hundred rate.

Remittances Must Accompany Order

Your remittance and your order will be acknowledged when received. Checks, money orders or bank drafts may be used. Currency should be sent only by registered mail. We cannot be responsible otherwise.

Wayside's Guarantee

We guarantee each order we send out to be filled with stock of superior quality.

We guarantee each shipment to reach you safely and undamaged.

We guarantee to replace any of our products that do not reach you in first-class condition or refund your money in full, including any and all transportation charges paid by you.

We guarantee the accuracy of our shipping dates for your order and your own particular garden. Your order is a matter of **personal** and **individual** concern.

Replacements

We guarantee our plants, roses, shrubs and bulbs to bloom if given intelligent and reasonable care. Of course, you would not expect us to replace stock lost due to freezing, bad drainage, drought, heat, carelessness, neglect or lack of experience on the part of the planter. The above mentioned conditions are entirely beyond our control and we cannot be held responsible for stock when lost because of them. No complaints can be entertained one month after delivery.

Transportation Charges

It is impossible to predetermine the size and weight of bulbs, roses, shrubs, or hardy plants; therefore, transportation charges are not included in the purchase price. All seeds are delivered free.

A notice of the correct amount of postage we have advanced will be found inside the package, which you can refund us in postage stamps or any other way at your convenience.

Unlike Other Commodities, Nursery Products Are Ordered In Advance



